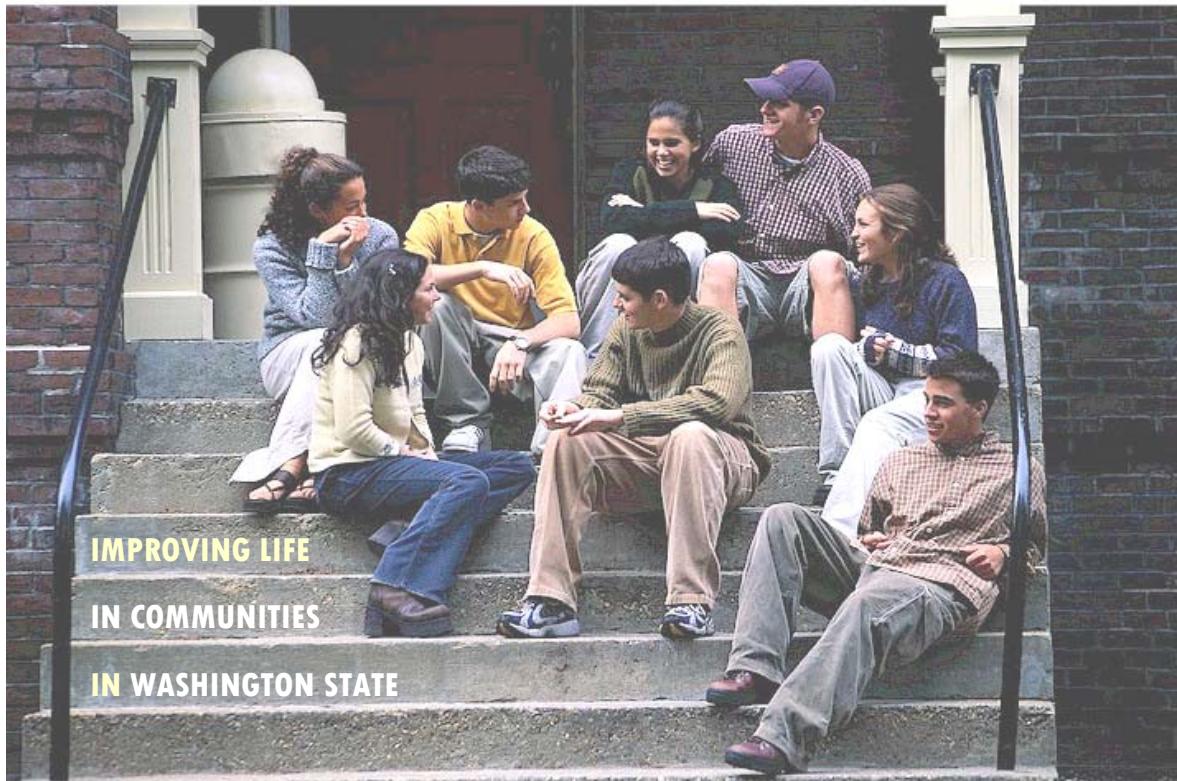


Community Drug and Alcohol Data for Prevention Planning

Five-year Rates of Risk Factors and Problem Outcomes



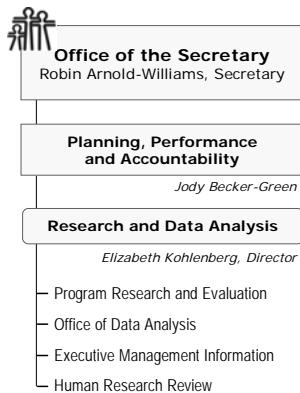
July 2008



DSHS

WASHINGTON STATE
**Department of Social
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Information About this Publication

Title: Community Drug and Alcohol Data for Prevention Planning: Five-year Rates of Risk Factors and Problem Outcomes

Abstract: This report provides data for drug and alcohol prevention planning at the community scale. The "communities" presented in this report are either larger school districts, or groupings of smaller neighboring school districts that (when grouped) have populations of around 20,000. For the rest of this report, these school districts and district groups are called "locales."

To overcome small number problems and allow for smaller locales, the rates presented here are five year averages.

Keywords: Alcohol or drug prevention, Washington State, Risk Factors, Teen Substance Abuse, David Hawkins, Richard Catalano, community-based prevention planning

Category: Risk and Prevention Profile

Geography: Washington State

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Project Supported by: DSHS Research and Data Analysis Division and Alcohol and Substance Abuse Division

Cover Design by: DSHS Research and Data Analysis Division

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RDA . . . Bringing data and analysis to the decision-making agenda:

- Better work processes
- Better decisions
- Better outcomes



STATE OF WASHINGTON

DEPARTMENT OF SOCIAL AND HEALTH SERVICES
HEALTH AND REHABILITATIVE SERVICES ADMINISTRATION
DIVISION OF ALCOHOL AND SUBSTANCE ABUSE
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To the Reader

What is a locale?

A locale is a single school district in instances where the total population within the district is 20,000 or more.

Small school districts are grouped together in a locale to get a total population of 20,000.

All school districts in a single locale are part of the same Educational Service District.

Dear Reader,

This report is **designed for local planners and decision-makers** who want to make data-based decisions to improve life in their communities. The information identifies the extent to which problem youth behaviors and risk factors are manifest in each community compared to other areas in the state.

The report presents 5-year rates of risk factors and problem outcomes for each "locale" in the state as well as the statewide average. Local planners will find these measures **valuable for planning a wide range of prevention services**, including:

- Alcohol and other drug use
- Arrests and convictions
- School failure and senior class attrition
- Violent behavior and suicide
- Accidents and injuries for women and children
- Early parenthood

Using the tables and charts provided, local planners can see how their rates compare to other communities. If for example, all of the "high risks" in a community are related to family violence problems, decision-makers may wish to invest in family safety related programs. On the other hand, if the higher risk factors are school related, decision makers may want to consider school improvement investments.

These factors have been shown by researchers to underlie different types of youth problem behaviors.¹

Both problem behaviors and risk factors are presented as "rates" so different areas can be compared. The 5-year average was used because many of the events are infrequent and are better reflected over longer periods of time.

All of the indicators are drawn from the administrative or business data maintained by state and local agencies such as courts, human service providers, schools, businesses, and health care providers.

We hope you find this information valuable in planning your prevention programs. Thank you for your attention,

Doug Allen, Director
DSHS Health and Recovery Services Administration
Division of Alcohol and Substance Abuse

¹ The risk factors displayed here are based on a conceptual model synthesized by David Hawkins and Richard Catalano and their associates at the University of Washington, which is used as a framework for planning community-based prevention across the country. For more information on the data, rationale, model, supporting research, and definitions, see the state profile reports for 1997 (<http://www.dshs.wa.gov/pdf/ms/rda/research/4/15/state.pdf>) and 2000 (<http://www.dshs.wa.gov/pdf/ms/rda/research/4/33/state.pdf>).

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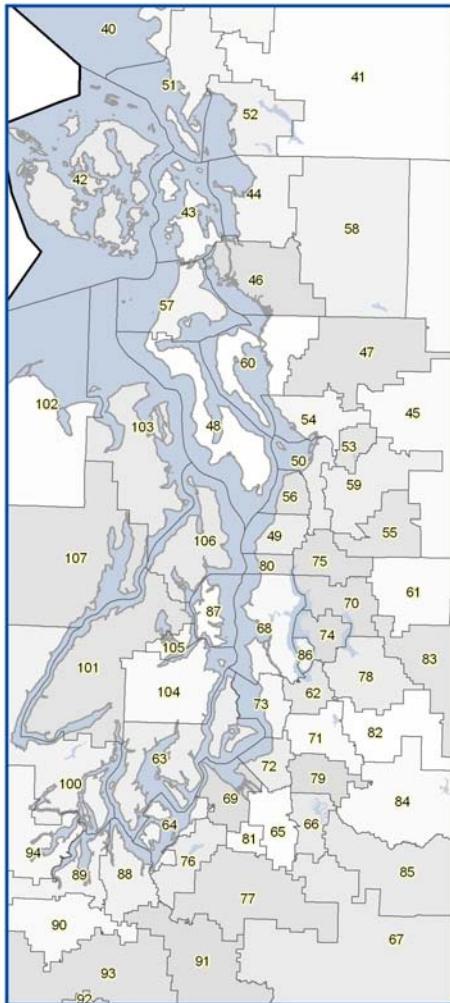
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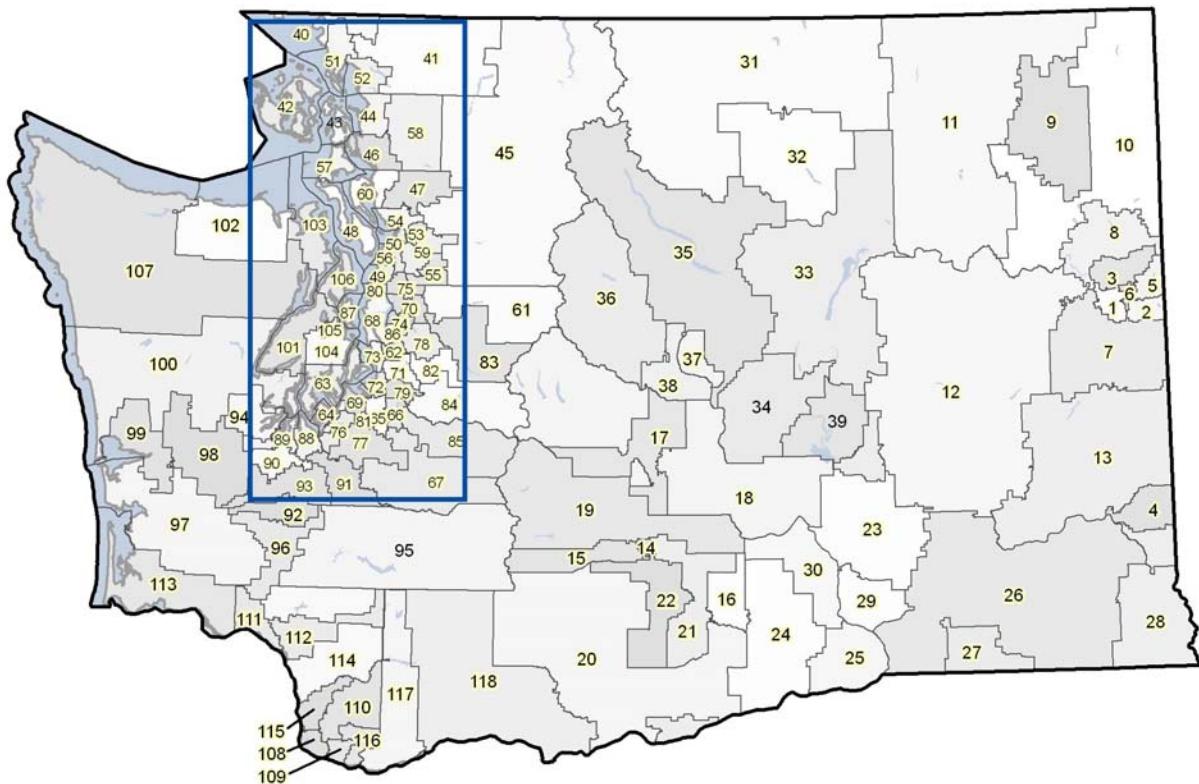
**FOR MORE
Research Based Prevention Outcomes**

Please Visit the RDA Website www.dshs.wa.gov/rda/

School Districts by Locale Number

School District	Loc.	School District	Loc.	School District	Loc.
Aberdeen	099	Evergreen (Clark)	109		
Adna	096	Evergreen (Stevens)	010		
Almira	012	Federal Way	072		
Anacortes	043	Ferndale	051		
Arlington	047	Fife	065		
Asotin-Anatone	028	Finley	025		
Auburn	079	Franklin Pierce	081		
Bainbridge Island	087	Freeman	007		
Battle Ground	110	Garfield	013		
Bellevue	074	Glenwood	118		
Bellingham	052	Goldendale	020		
Benge	012	Grand Coulee Dam	033		
Bethel	077	Grandview	016		
Bickleton	020	Granger	021		
Blaine	040	Granite Falls	045		
Boisfort	097	Grapeview	100		
Bremerton	105	Great Northern	007		
Brewster	035	Green Mountain	115		
Bridgeport	033	Griffin	094		
Brinnon	107	Harrington	012		
Burlington-Edison	044	Highland	019		
Camas	116	Highline	073		
Cape Flattery	107	Hockinson	116		
Carbonado	067	Hood Canal	100		
Cascade	036	Hoquiam	099		
Cashmere	036	Inchelium	011		
Castle Rock	114	Index	045		
Centerville	118	Issaquah	078		
Central Kitsap	101	Kahlotus	026		
Central Valley	002	Kalama	114		
Centralia	092	Keller	011		
Chehalis	096	Kelso	112		
Cheney	007	Kennewick	025		
Chewelah	009	Kent	071		
Chimacum	103	Kettle Falls	011		
Clarkston	028	Kiona Benton	024		
Cle Elum-Roslyn	018	Kittitas	018		
Clover Park	076	Klickitat	118		
Colfax	013	La Conner	046		
College Place	027	La Center	115		
Colton	013	Lacrosse	013		
Columbia (Stevens)	011	Lake Chelan	035		
Columbia (Wal Wal)	026	Lake Stevens	053		
Colville	009	Lake Washington	070		
Concrete	045	Lakewood	047		
Conway	046	Lamont	013		
Cosmopolis	099	Liberty	007		
Coulee-Hartline	033	Lind	012	Mt Vernon	046
Coupeville	048	Longview	111	Mukilteo	056
Crescent	107	Loon Lake	010	Naches Valley	019
Creston	012	Lopez Island	042	Napavine	096
Curlew	011	Lyle	118	Naselle-Grays Riv Val	113
Cusick	010	Lynden	040	Nespelem	033
Damman	018	Mabton	020	Newport	010
Darrington	045	Mansfield	033	Nine Mile Falls	008
Davenport	012	Manson	035	Nooksack Valley	041
Dayton	026	Mary M Knight	100	North Beach	100
Deer Park	008	Mary Walker	010	North Franklin	023
Dieringer	066	Marysville	054	North Kitsap	106
Dixie	026	Mc Cleary	098	North Mason	101
East Valley (Spok.)	005	Mead	003	North River	097
East Valley (Yak.)	021	Medical Lake	007	North Thurston	088
Eastmont	037	Mercer Island	086	Northport	011
Easton	018	Meridian	041	Northshore	075
Eatonville	067	Methow Valley	031	Oak Harbor	057
Edmonds	049	Mill A	118	Oakesdale	013
Ellensburg	017	Monroe	055	Oakville	098
Elma	098	Montesano	098	Ocean Beach	113
Endicott	013	Morton	095	Ocosta	097
Entiat	035	Moses Lake	039	Odessa	012
Enumclaw	084	Mossyrock	095	Okanogan	032
Ephrata	034	Mount Adams	020	Olympia	089
Evaline	096	Mount Baker	041	Omak	032
Everett	050	Mount Pleasant	117	Onalaska	095
				Pasco	107





School District	Loc.	School District	Loc.	School District	Loc.	School District	Loc.
Pateros	012	Rosalia	013	Starbuck	026	Wahkiakum	113
Paterson	011	Royal	018	Stehkin	035	Wahluke	018
Pe Ell	010	San Juan Island	042	Steilacoom Hist.	064	Waitsburg	026
Peninsula	018	Satsop	098	Steptoe	013	Walla Walla	027
Pioneer	045	Seattle	068	Stevenson-Carson	118	Wapato	022
Pomeroy	012	Sedro-Woolley	058	Sultan	045	Warden	033
Port Angeles	026	Selah	019	Summit Valley	010	Wasougal	117
Port Townsend	008	Selkirk	010	Sumner	066	Washtucna	012
Prescott	066	Sequim	102	Sunnyside	016	Waterville	035
Prosser	026	Shaw Island	042	Tacoma	069	Wellpinit	010
Quets-Clearwater	037	Shelton	094	Taholah	100	Wenatchee	038
Quilcene	018	Shoreline	080	Tekoa	013	West Valley (Yak.)	015
Quillayute Valley	067	Skamania	117	Tenino	093	West Valley (Spok.)	006
Quinault	049	Skykomish	061	Thorp	018	White Pass	095
Quincy	017	Snohomish	059	Toledo	095	White River	085
Rainier	098	Snoqualmie Valley	083	Tonasket	031	White Salmon	118
Raymond	097	Soap Lake	033	Toppenish	022	Wilbur	012
Reardan-Edwall	012	South Bend	097	Touchet	026	Willapa Valley	097
Renton	062	South Cent-Tukwila	062	Toutle Lake	114	Wilson Creek	033
Republic	011	South Kitsap	104	Trout Lake	118	Winlock	096
Richland	030	South Whidbey	048	Tumwater	090	Wishkah Valley	100
Ridgefield	115	Southside	100	Union Gap	022	Wishram	118
Ritzville	012	Spokane	001	Valley	064	Woodland	114
Riverside	008	Sprague	012	Vader	096	Yakima	014
Riverview	061	St John	013	Valley	010	Yelm	091
Rochester	093	Stanwood-Camano	060	Vancouver	108	Zillah	021
Roosevelt	118	Star	026	Vashon Island	063		

Locales are comprised of 1 or more school districts...

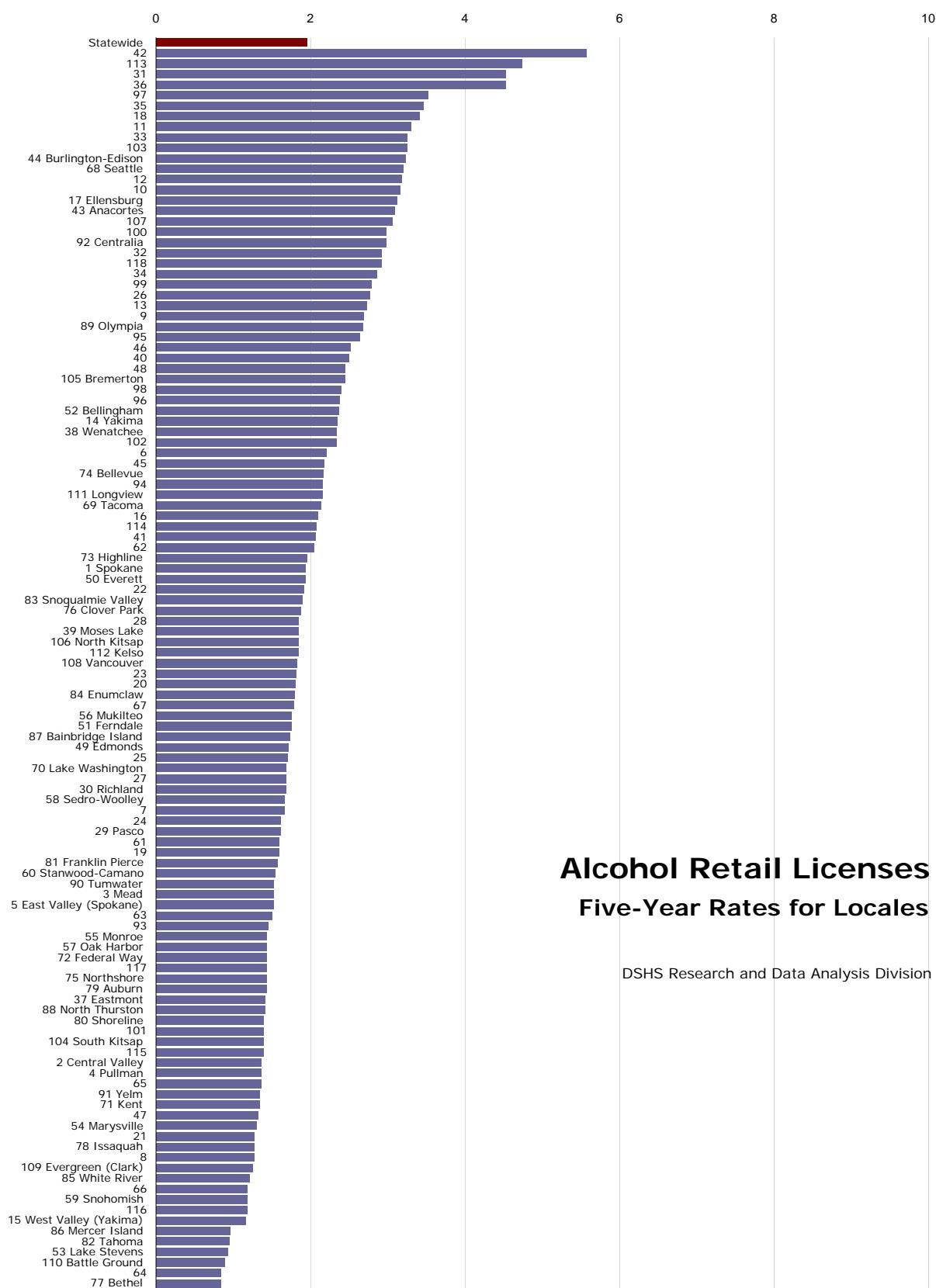
Loc.	School District	Loc.	School District
1	Spokane	41	Meridian, Mount Baker, Nooksack Valley
2	Central Valley	42	Lopez Island, Orcas Island, San Juan Island, Shaw Island
3	Mead	43	Anacortes
4	Pullman	44	Burlington Edison
5	East Valley (Spokane)	45	Concrete, Darrington, Granite Falls, Index, Sultan
6	Orchard Prairie, West Valley (Spokane)	46	Conway, La Conner, Mt Vernon
7	Cheney, Freeman, Great Northern, Liberty, Medical Lake	47	Arlington, Lakewood
8	Deer Park, Nine Mile Falls, Riverside	48	Coupeville, South Whidbey
9	Chewelah, Colville	49	Edmonds
10	Cusick, Evergreen (Stevens), Loon Lake, Mary Walker, Newport, Selkirk, Summit Valley, Valley, Wellpinit	50	Everett
11	Columbia (Stevens), Curlew, Inchelium, Keller, Kettle Falls, Northport, Onion Creek, Orient, Republic	51	Ferndale
12	Almira, Benge, Creston, Davenport, Harrington, Lind, Odessa, Reardan, Ritzville, Sprague, Washtucna, Wilbur	52	Bellingham
13	Colfax, Colton, Endicott, Garfield, Lacrosse, Lamont, Oakesdale, Palouse, Rosalia, St John, Steptoe, Tekoa	53	Lake Stevens
14	Yakima	54	Marysville
15	West Valley (Yakima)	55	Monroe
16	Grandview, Sunnyside	56	Mukilteo
17	Ellensburg	57	Oak Harbor
18	Cle Elum-Roslyn, Damman, Easton, Kittitas, Royal, Thorp, Wahluke	58	Sedro Woolley
19	Highland, Naches Valley, Selah	59	Snohomish
20	Bickleton, Goldendale, Mabton, Mount Adams	60	Stanwood
21	East Valley (Yakima), Granger, Zillah	61	Riverview, Skykomish
22	Toppenish, Union Gap, Wapato	62	Renton, South Central
23	North Franklin, Othello	63	Peninsula, Vashon Island
24	Kiona Benton, Paterson, Prosser	64	Steilacoom, University Place
25	Finley, Kennewick	65	Fife, Puyallup
26	Columbia (Walla Walla), Dayton, Dixie, Kahlotus, Pomeroy, Prescott, Star, Starbuck, Touchet, Waitsburg	66	Dieringer, Sumner
27	College Place, Walla Walla	67	Carbonado, Eatonville, Orting
28	Asotin-Anatone, Clarkston	68	Seattle
29	Pasco	69	Tacoma
30	Richland	70	Lake Washington
31	Methow Valley, Oroville, Tonasket	71	Kent
32	Okanogan, Omak	72	Federal Way
33	Bridgeport, Coulee-Hartline, Grand Coulee Dam, Mansfield, Nespelem, Soap Lake, Warden, Wilson Creek	73	Highline
34	Ephrata, Quincy	74	Bellevue
35	Brewster, Entiat, Lake Chelan, Manson, Orondo, Palisades, Pateros, Stehekin, Waterville	75	Northshore
36	Cascade, Cashmere	76	Clover Park
37	Eastmont	77	Bethel
38	Wenatchee	78	Issaquah
39	Moses Lake	79	Auburn
40	Blaine, Lynden	80	Shoreline

Loc.	School District	Loc.	School District
81	Franklin Pierce	101	Central Kitsap, North Mason
82	Tahoma	102	Port Angeles, Sequim
83	Snoqualmie Valley	103	Chimacum, Port Townsend
84	Enumclaw	104	South Kitsap
85	White River	105	Bremerton
86	Mercer Island	106	North Kitsap
87	Bainbridge Island	107	Brinnon, Cape Flattery, Crescent, Queets-Clearwater, Quilcene, Quillayute Valley
88	North Thurston	108	Vancouver
89	Olympia	109	Evergreen (Clark)
90	Tumwater	110	Battle Ground
91	Yelm	111	Longview
92	Centralia	112	Kelso
93	Rainier, Rochester, Tenino	113	Naselle-Grays River, Ocean Beach, Wahkiakum
94	Griffin, Shelton	114	Castle Rock, Kalama, Toutle Lake, Woodland
95	Morton, Mossyrock, Onalaska, Toledo, White Pass	115	Green Mountain, La Center, Ridgefield,
96	Adna, Chehalis, Evaline, Napavine, Vader, Winlock	116	Camas, Hockinson
97	Boystfort, North River, Ocosta, Pe Ell, Raymond, South Bend, Willapa Valley	117	Mount Pleasant, Skamania, Washougal
98	Elma, Mc Cleary, Montesano, Oakville, Satsop	118	Centerville, Glenwood, Klickitat, Lyle, Mill A, Roosevelt, Stevenson-Carson, Trout Lake, White Salmon, Wishram
99	Aberdeen, Cosmopolis, Hoquiam		
100	Grapeview, Hood Canal, Mary M Knight, North Beach, Pioneer, Quinault, Southside, Taholah, Wishkah Valley		



Comparison Charts for Five-Year* Indicator Rates

* Rates for indicators are averages for the most current five data years. For most indicators in this report that span is 2002-2006. Years used can be verified by checking the yearly trend chart for each indicator in a current locale report.

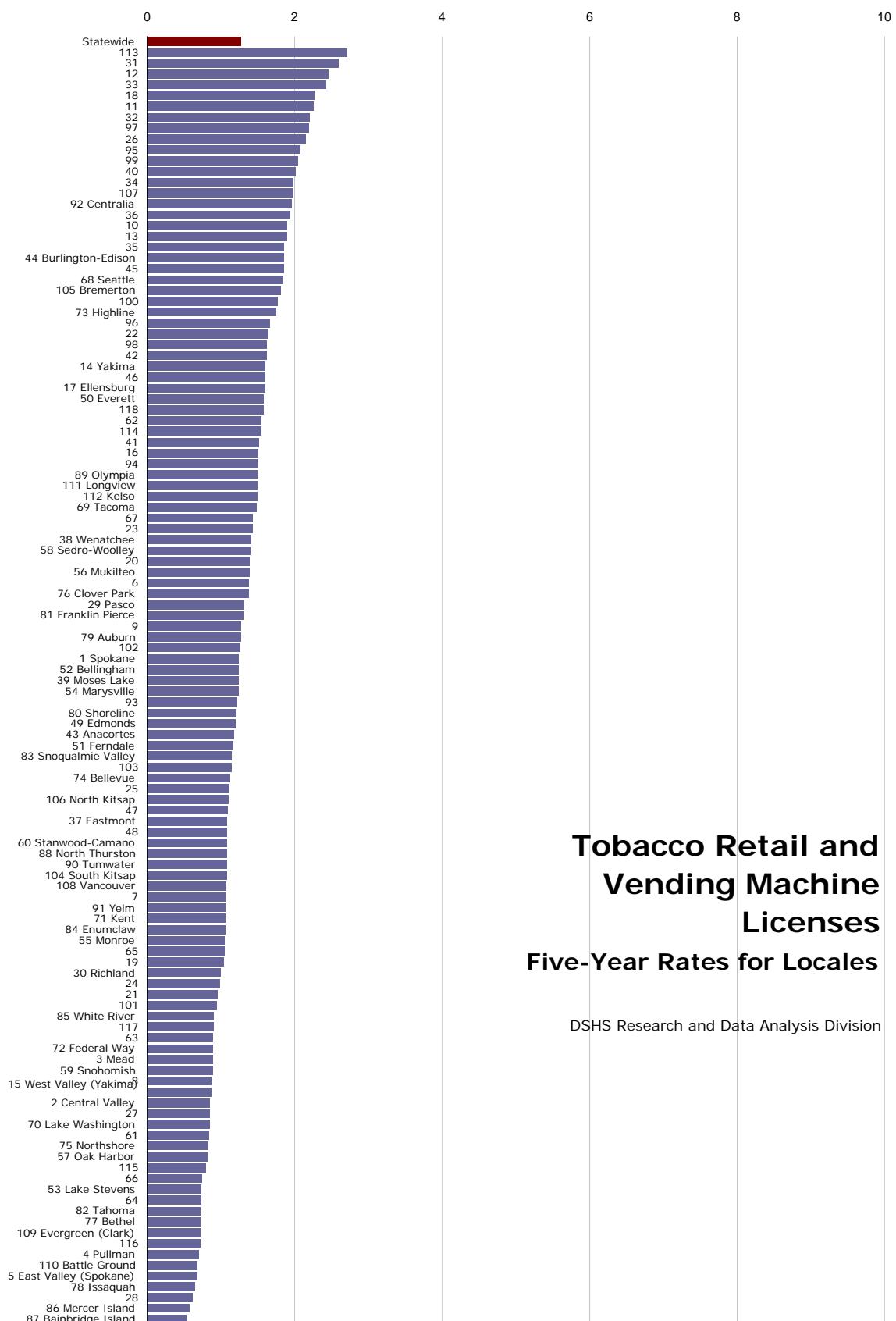


Alcohol Retail Licenses, Five Year Rates

The number of alcohol retail licenses active during the year, per 1,000 persons (all ages). Retail licenses include restaurants, grocery stores, and wine shops but do not include state liquor stores and agencies. Retail alcohol facilities on military bases and reservations are not licensed by the State and therefore are not included in these data. Policies on licensing distributors, taxing the proceeds, and determining who can sell alcohol vary substantially from state to state. Consequently, there is no consistent comparable source for national data.

 Statewide	1.95	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.			
Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	1.93	42	5.57	83 Snoqualmie Valley	1.89
2 Central Valley	1.36	43 Anacortes	3.08	84 Enumclaw	1.79
3 Mead	1.51	44 Burlington-Edison	3.23	85 White River	1.20
4 Pullman	1.36	45	2.17	86 Mercer Island	0.96
5 East Valley (Spokane)	1.51	46	2.51	87 Bainbridge Island	1.73
6	2.20	47	1.32	88 North Thurston	1.41
7	1.65	48	2.44	89 Olympia	2.67
8	1.26	49 Edmonds	1.71	90 Tumwater	1.52
9	2.68	50 Everett	1.93	91 Yelm	1.34
10	3.16	51 Ferndale	1.74	92 Centralia	2.97
11	3.30	52 Bellingham	2.36	93	1.45
12	3.18	53 Lake Stevens	0.92	94	2.15
13	2.72	54 Marysville	1.30	95	2.63
14 Yakima	2.34	55 Monroe	1.43	96	2.37
15 West Valley (Yakima)	1.15	56 Mukilteo	1.75	97	3.51
16	2.09	57 Oak Harbor	1.43	98	2.39
17 Ellensburg	3.11	58 Sedro-Woolley	1.66	99	2.78
18	3.41	59 Snohomish	1.17	100	2.98
19	1.58	60 Stanwood-Camano	1.54	101	1.39
20	1.80	61	1.59	102	2.33
21	1.27	62	2.04	103	3.25
22	1.91	63	1.49	104 South Kitsap	1.38
23	1.81	64	0.83	105 Bremerton	2.44
24	1.60	65	1.36	106 North Kitsap	1.83
25	1.70	66	1.18	107	3.05
26	2.76	67	1.78	108 Vancouver	1.82
27	1.67	68 Seattle	3.19	109 Evergreen (Clark)	1.25
28	1.84	69 Tacoma	2.13	110 Battle Ground	0.89
29 Pasco	1.60	70 Lake Washington	1.68	111 Longview	2.15
30 Richland	1.67	71 Kent	1.33	112 Kelso	1.83
31	4.52	72 Federal Way	1.43	113	4.73
32	2.91	73 Highline	1.95	114	2.07
33	3.25	74 Bellevue	2.16	115	1.38
34	2.85	75 Northshore	1.42	116	1.17
35	3.46	76 Clover Park	1.87	117	1.43
36	4.52	77 Bethel	0.83	118	2.91
37 Eastmont	1.41	78 Issaquah	1.27		
38 Wenatchee	2.33	79 Auburn	1.42	Updated: 3/21/2008	
39 Moses Lake	1.83	80 Shoreline	1.39		
40	2.49	81 Franklin Pierce	1.56		
41	2.06	82 Tahoma	0.94		Error codes used here are defined in technical notes.

State Source: Washington State Liquor Control Board, Annual Operations Report. Population Estimates: Washington State Department of Health

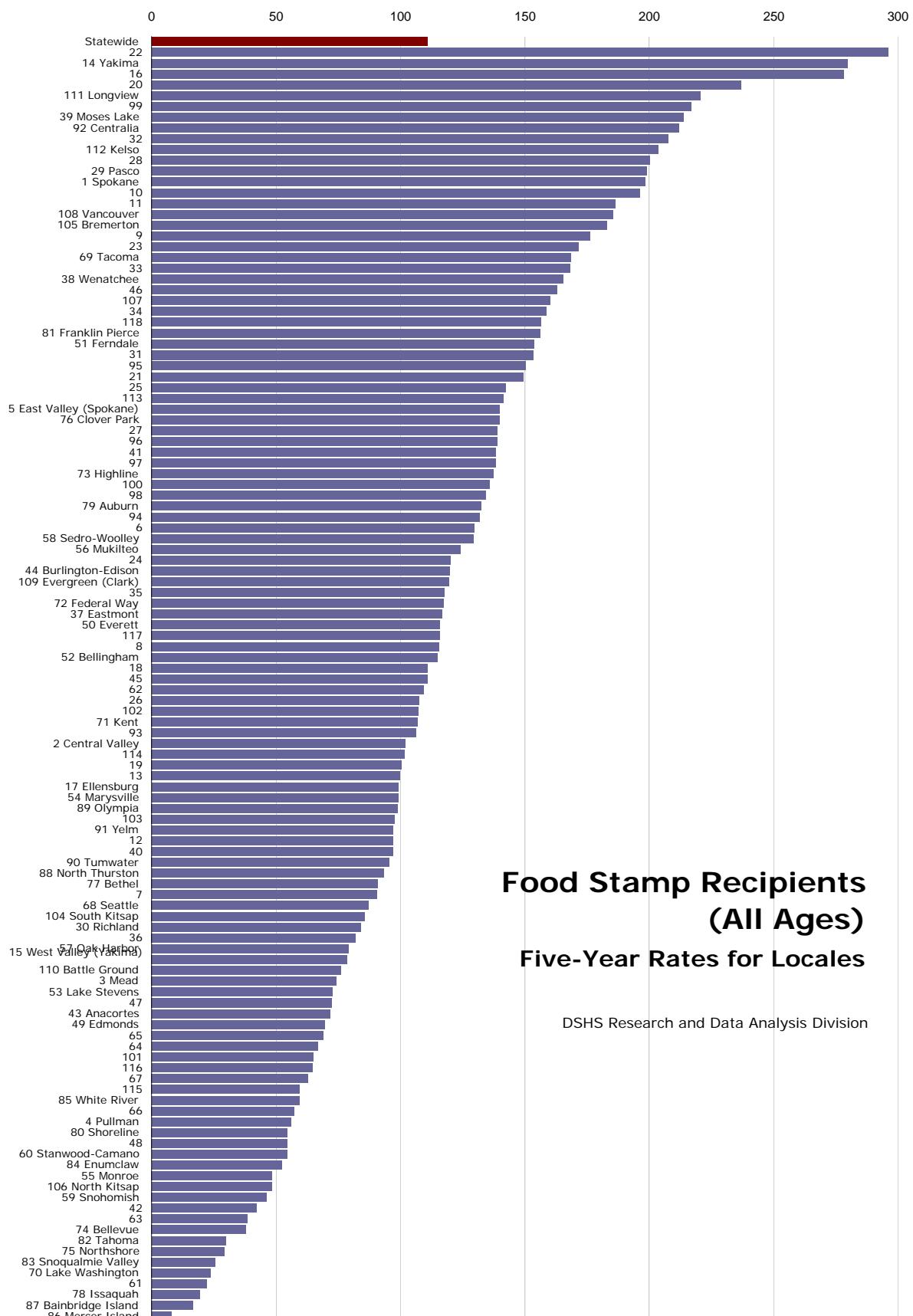


Tobacco Retail and Vending Machine Licenses, Five Year Rates

The number of tobacco retailer and vending machine licenses active during the year, per 1,000 persons (all ages). Tobacco retailers on military bases and reservations are not licensed by the State and therefore are not included in these data. Tobacco sales licenses include tobacco retailer licenses (stores that sell tobacco products) and tobacco vending machines. November counts are selected as representative of the average yearly number of retailers. No source of comparable national data was obtained.

 Statewide	1.27	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.			
Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	1.24	42	1.61	83 Snoqualmie Valley	1.14
2 Central Valley	0.85	43 Anacortes	1.17	84 Enumclaw	1.05
3 Mead	0.88	44 Burlington-Edison	1.85	85 White River	0.90
4 Pullman	0.70	45	1.85	86 Mercer Island	0.57
5 East Valley (Spokane)	0.67	46	1.60	87 Bainbridge Island	0.52
6	1.37	47	1.09	88 North Thurston	1.08
7	1.06	48	1.08	89 Olympia	1.49
8	0.86	49 Edmonds	1.19	90 Tumwater	1.08
9	1.27	50 Everett	1.57	91 Yelm	1.06
10	1.89	51 Ferndale	1.16	92 Centralia	1.96
11	2.25	52 Bellingham	1.24	93	1.21
12	2.45	53 Lake Stevens	0.73	94	1.50
13	1.89	54 Marysville	1.23	95	2.07
14 Yakima	1.60	55 Monroe	1.04	96	1.65
15 West Valley (Yakima)	0.86	56 Mukilteo	1.38	97	2.19
16	1.50	57 Oak Harbor	0.81	98	1.62
17 Ellensburg	1.59	58 Sedro-Woolley	1.39	99	2.04
18	2.26	59 Snohomish	0.88	100	1.76
19	1.03	60 Stanwood-Camano	1.08	101	0.94
20	1.38	61	0.83	102	1.26
21	0.95	62	1.54	103	1.14
22	1.64	63	0.89	104 South Kitsap	1.08
23	1.42	64	0.73	105 Bremerton	1.81
24	0.98	65	1.04	106 North Kitsap	1.10
25	1.11	66	0.74	107	1.98
26	2.15	67	1.43	108 Vancouver	1.07
27	0.84	68 Seattle	1.84	109 Evergreen (Clark)	0.71
28	0.61	69 Tacoma	1.48	110 Battle Ground	0.68
29 Pasco	1.31	70 Lake Washington	0.84	111 Longview	1.49
30 Richland	0.99	71 Kent	1.05	112 Kelso	1.49
31	2.59	72 Federal Way	0.89	113	2.71
32	2.20	73 Highline	1.75	114	1.54
33	2.42	74 Bellevue	1.12	115	0.79
34	1.98	75 Northshore	0.82	116	0.71
35	1.85	76 Clover Park	1.37	117	0.90
36	1.93	77 Bethel	0.71	118	1.57
37 Eastmont	1.08	78 Issaquah	0.64		
38 Wenatchee	1.41	79 Auburn	1.27	Updated:	1/24/2008
39 Moses Lake	1.23	80 Shoreline	1.20		
40	2.01	81 Franklin Pierce	1.30	Error codes used here are defined in technical notes.	
41	1.51	82 Tahoma	0.72		

State Source: Department of Health (from the Department of Licensing), Tobacco Prevention Program, Tobacco Statistics. Population Estimates: Washington State Department of Health



Food Stamp Recipients (All Ages) Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Food Stamp Recipients (All Ages), Five Year Rates

The number of persons (all ages) receiving food stamps in the fiscal year, per 1,000 persons (all ages).



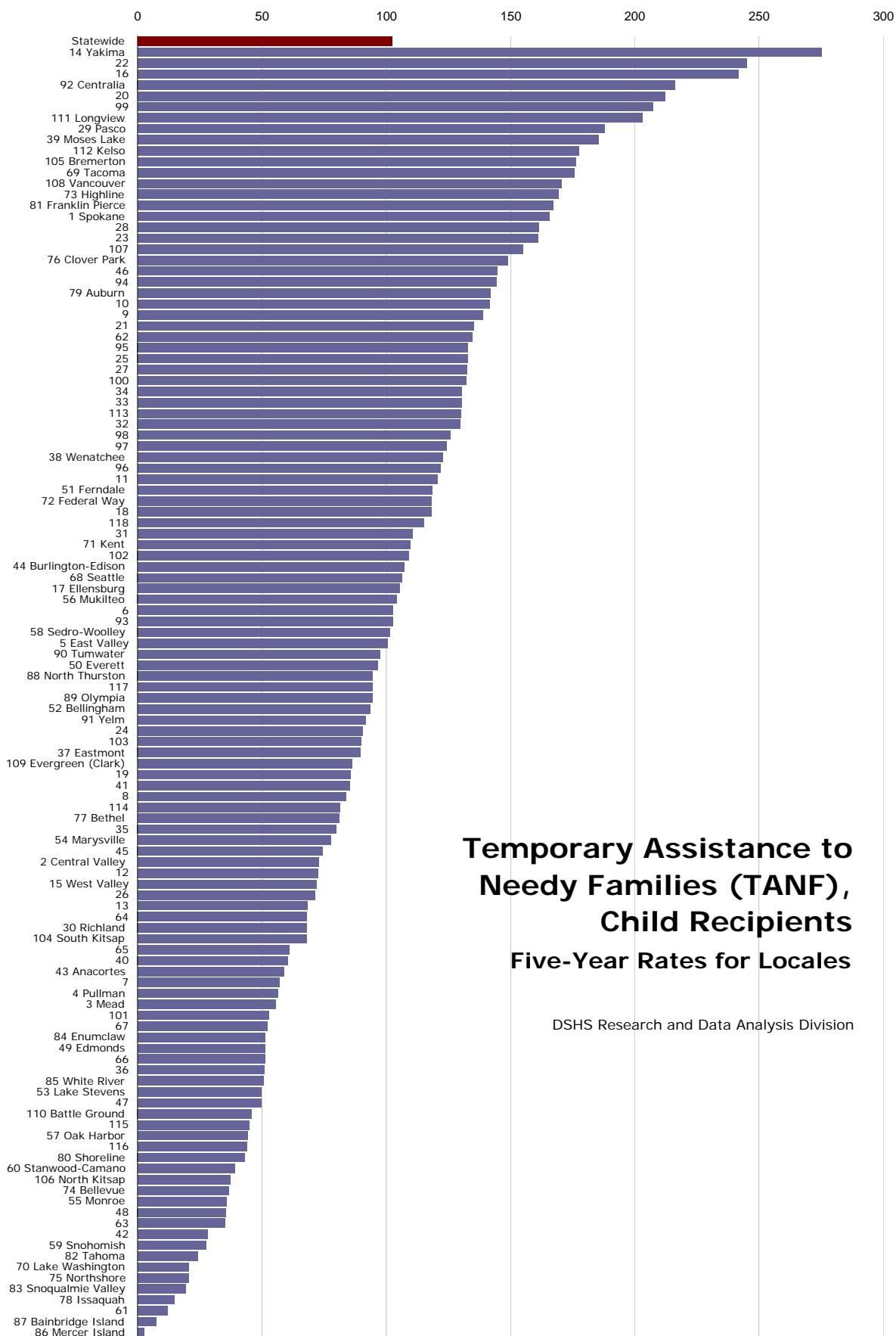
Statewide

110.69

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	198.42	42	42.03	83 Snoqualmie Valley	25.39
2 Central Valley	101.89	43 Anacortes	71.51	84 Enumclaw	52.11
3 Mead	74.23	44 Burlington-Edison	119.71	85 White River	59.24
4 Pullman	55.79	45	110.71	86 Mercer Island	7.76
5 East Valley (Spokane)	139.73	46	162.79	87 Bainbridge Island	16.48
6	129.61	47	72.37	88 North Thurston	93.18
7	90.36	48	54.37	89 Olympia	98.91
8	115.43	49 Edmonds	69.46	90 Tumwater	95.51
9	176.10	50 Everett	115.83	91 Yelm	96.91
10	196.03	51 Ferndale	153.64	92 Centralia	211.86
11	186.45	52 Bellingham	114.77	93	106.18
12	96.83	53 Lake Stevens	72.49	94	131.80
13	99.89	54 Marysville	98.97	95	150.02
14 Yakima	279.72	55 Monroe	48.29	96	138.71
15 West Valley (Yakima)	78.53	56 Mukilteo	123.97	97	138.10
16	278.11	57 Oak Harbor	78.87	98	134.18
17 Ellensburg	99.05	58 Sedro-Woolley	129.18	99	216.81
18	110.72	59 Snohomish	46.06	100	135.72
19	100.42	60 Stanwood-Camano	54.25	101	64.61
20	236.66	61	21.83	102	107.19
21	149.31	62	108.99	103	97.68
22	295.94	63	38.36	104 South Kitsap	85.56
23	171.34	64	66.69	105 Bremerton	182.76
24	120.03	65	68.78	106 North Kitsap	48.03
25	142.15	66	57.12	107	160.07
26	107.25	67	62.73	108 Vancouver	185.12
27	138.94	68 Seattle	87.27	109 Evergreen (Clark)	119.24
28	200.15	69 Tacoma	168.29	110 Battle Ground	76.03
29 Pasco	198.72	70 Lake Washington	23.73	111 Longview	220.54
30 Richland	83.91	71 Kent	106.86	112 Kelso	203.62
31	153.33	72 Federal Way	117.12	113	141.13
32	207.55	73 Highline	137.33	114	101.54
33	168.02	74 Bellevue	37.95	115	59.32
34	158.61	75 Northshore	28.98	116	64.45
35	117.65	76 Clover Park	139.60	117	115.78
36	81.79	77 Bethel	90.76	118	156.49
37 Eastmont	116.65	78 Issaquah	19.27		
38 Wenatchee	165.22	79 Auburn	132.36	Updated: 9/11/2007	
39 Moses Lake	213.62	80 Shoreline	54.44		
40	96.81	81 Franklin Pierce	156.25	Error codes used here are defined in technical notes.	
41	138.19	82 Tahoma	29.59		

State Source: Department of Social and Health Services, Research and Data Analysis, Automated Client Eligibility System and Warrant Roll. Population Estimates: Washington State Department of Health



Temporary Assistance to Needy Families (TANF), Child Recipients Five-Year Rates for Locales

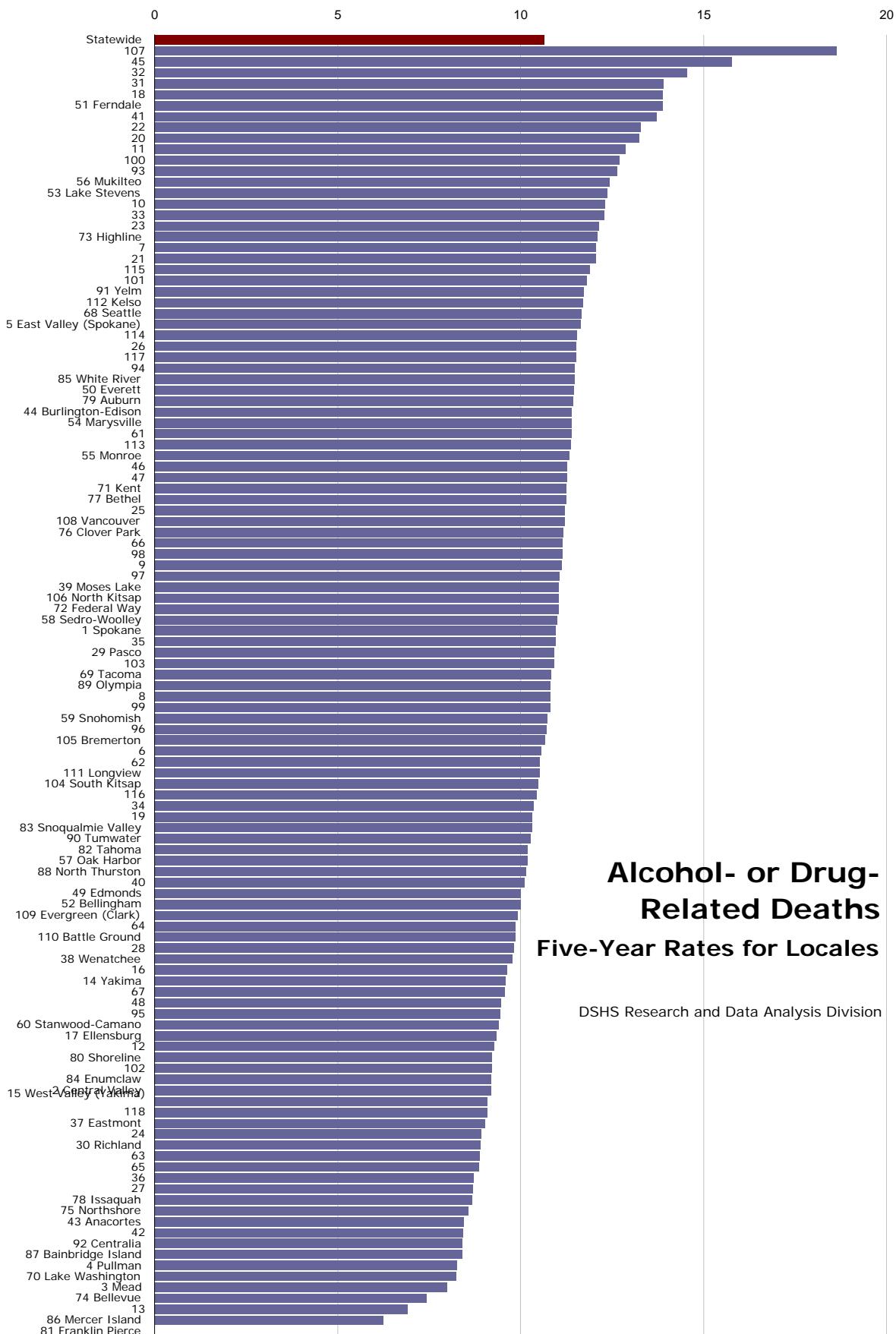
DSHS Research and Data Analysis Division

Temporary Assistance to Needy Families (TANF), Child Recipients, Five Year Rates

The yearly number of children (age birth-17) participating in Aid to Families (AFDC/TANF) programs in the fiscal year, per 1,000 children (age birth-17).

 Statewide	102.12	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.			
Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	165.43	42	27.94	83 Snoqualmie Valley	19.04
2 Central Valley	72.67	43 Anacortes	58.61	84 Enumclaw	51.28
3 Mead	55.21	44 Burlington-Edison	107.04	85 White River	50.39
4 Pullman	56.19	45	74.40	86 Mercer Island	2.59
5 East Valley (Spokane)	100.32	46	144.47	87 Bainbridge Island	7.26
6	102.64	47	49.72	88 North Thurston	94.50
7	56.80	48	35.50	89 Olympia	94.14
8	83.63	49 Edmonds	51.09	90 Tumwater	97.37
9	138.87	50 Everett	96.33	91 Yelm	91.51
10	141.56	51 Ferndale	118.30	92 Centralia	216.17
11	120.47	52 Bellingham	93.39	93	102.57
12	72.42	53 Lake Stevens	49.74	94	144.07
13	68.23	54 Marysville	77.39	95	132.84
14 Yakima	275.12	55 Monroe	35.69	96	121.72
15 West Valley (Yakima)	71.88	56 Mukilteo	104.13	97	124.17
16	241.53	57 Oak Harbor	44.20	98	125.48
17 Ellensburg	105.27	58 Sedro-Woolley	101.35	99	207.19
18	117.90	59 Snohomish	27.29	100	131.90
19	85.47	60 Stanwood-Camano	39.00	101	52.66
20	211.94	61	11.81	102	108.96
21	134.96	62	134.49	103	89.69
22	244.81	63	35.12	104 South Kitsap	67.73
23	160.87	64	68.04	105 Bremerton	175.96
24	90.31	65	60.74	106 North Kitsap	37.03
25	132.80	66	50.91	107	154.77
26	71.03	67	52.07	108 Vancouver	170.44
27	132.38	68 Seattle	106.37	109 Evergreen (Clark)	86.00
28	161.25	69 Tacoma	175.40	110 Battle Ground	45.77
29 Pasco	187.70	70 Lake Washington	20.47	111 Longview	202.77
30 Richland	67.93	71 Kent	109.55	112 Kelso	177.31
31	110.35	72 Federal Way	117.94	113	129.79
32	129.73	73 Highline	169.12	114	81.10
33	130.01	74 Bellevue	36.35	115	44.57
34	130.08	75 Northshore	20.25	116	43.86
35	79.80	76 Clover Park	148.79	117	94.21
36	50.72	77 Bethel	80.80	118	115.05
37 Eastmont	89.55	78 Issaquah	14.52		
38 Wenatchee	122.56	79 Auburn	141.82	Updated: 9/11/2007	
39 Moses Lake	185.39	80 Shoreline	43.00		
40	60.39	81 Franklin Pierce	167.04	Error codes used here are defined in technical notes.	
41	85.28	82 Tahoma	23.93		

State Source: Department of Social and Health Services, Research and Data Analysis, Automated Client Eligibility System and Warrant Roll. Population Estimates: Washington State Department of Health



Alcohol- or Drug-Related Deaths, Five Year Rates

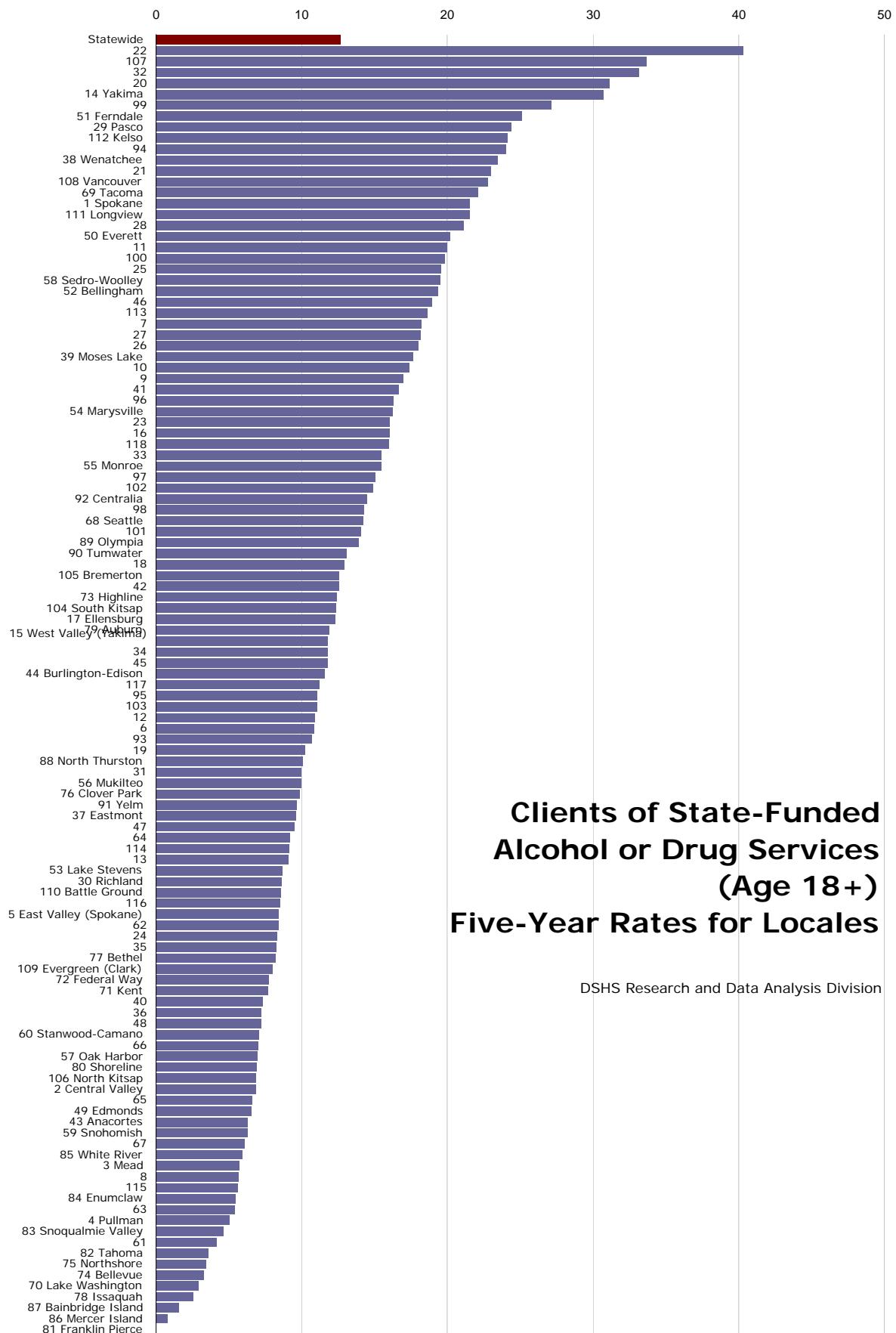
The annual number of deaths, with alcohol- or drug-related causes, per 100 deaths. Evaluation of whether a death is alcohol or drug related is based on all contributory causes of death for direct and indirect associations with alcohol and drug abuse. For a complete explanation of the codes and methods used please see Technical Notes: Counting Alcohol- or Drug-related Deaths. Suppression code definitions for yearly rates are explained in Technical Notes. Rates are not reported when fewer than 100 deaths occurred in an area.

 Statewide	10.64	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.
Locale	Rate	Locale
1 Spokane	10.96	42
2 Central Valley	9.18	43 Anacortes
3 Mead	7.98	44 Burlington-Edison
4 Pullman	8.26	45
5 East Valley (Spokane)	11.64	46
6	10.55	47
7	12.06	48
8	10.80	49 Edmonds
9	11.12	50 Everett
10	12.30	51 Ferndale
11	12.85	52 Bellingham
12	9.27	53 Lake Stevens
13	6.91	54 Marysville
14 Yakima	9.58	55 Monroe
15 West Valley (Yakima)	9.09	56 Mukilteo
16	9.62	57 Oak Harbor
17 Ellensburg	9.33	58 Sedro-Woolley
18	13.88	59 Snohomish
19	10.31	60 Stanwood-Camano
20	13.24	61
21	12.06	62
22	13.28	63
23	12.13	64
24	8.93	65
25	11.20	66
26	11.52	67
27	8.68	68 Seattle
28	9.82	69 Tacoma
29 Pasco	10.91	70 Lake Washington
30 Richland	8.88	71 Kent
31	13.90	72 Federal Way
32	14.53	73 Highline
33	12.27	74 Bellevue
34	10.35	75 Northshore
35	10.95	76 Clover Park
36	8.71	77 Bethel
37 Eastmont	9.02	78 Issaquah
38 Wenatchee	9.78	79 Auburn
39 Moses Lake	11.04	80 Shoreline
40	10.09	81 Franklin Pierce
41	13.72	82 Tahoma
		UN
		10.18

Updated: 2/19/2008

Error codes used here are defined in technical notes.

State Source: Department of Health, Center for Health Statistics, Death Certificate Data File.



Clients of State-Funded Alcohol or Drug Services (Age 18+) Five-Year Rates for Locales

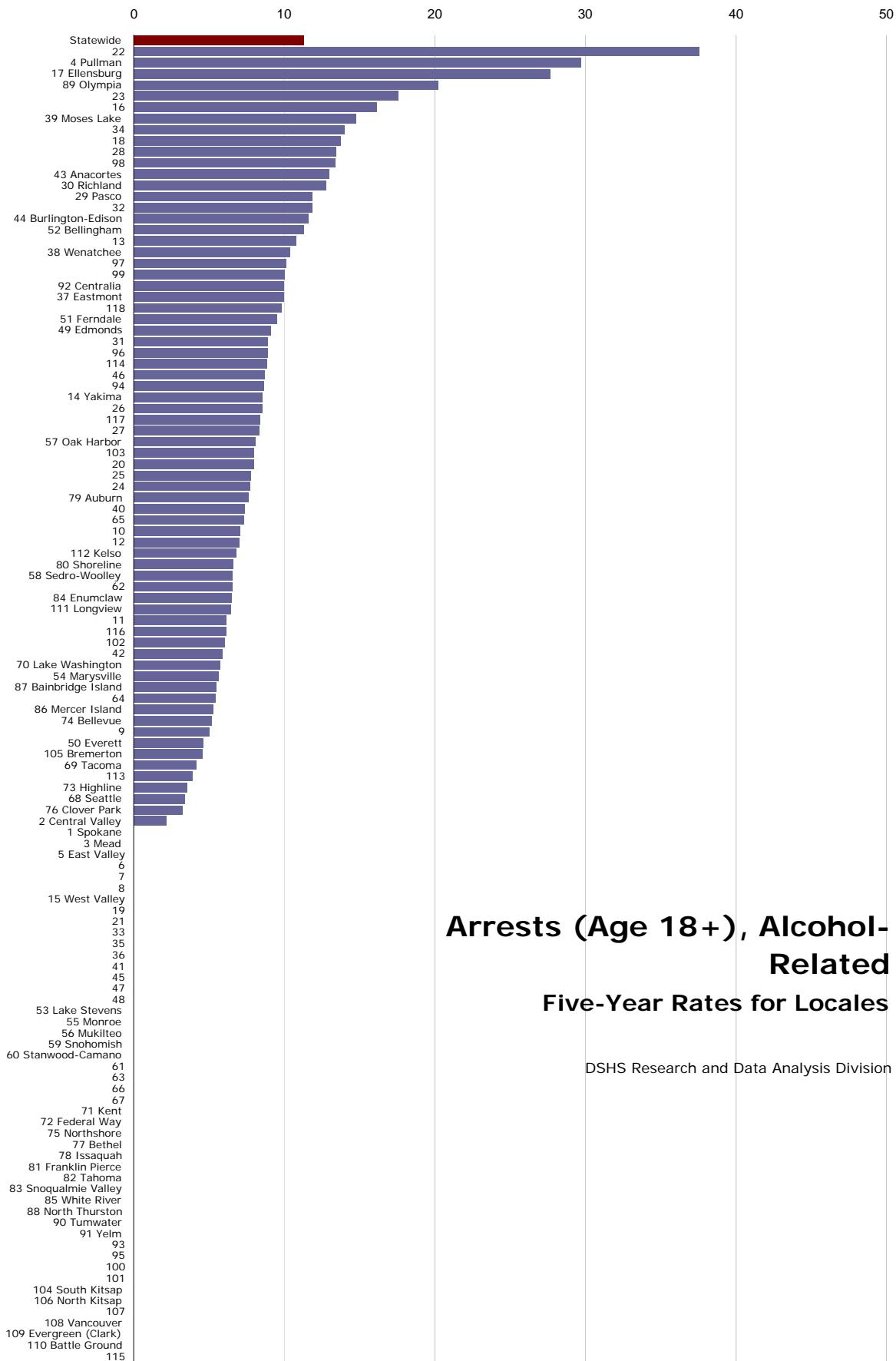
DSHS Research and Data Analysis Division

Clients of State-Funded Alcohol or Drug Services (Age 18+), Five Year Rates

The annual number of adults (age 18 and over) receiving state-funded alcohol or drug services, per 1,000 adults. Counts of adults are unduplicated so that those receiving services more than once during the year are only counted once for that year. State-funded services include treatment, assessment, and detox. Persons in Department of Corrections treatment programs are not included.

 Statewide	12.66	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.			
Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	21.53	42	12.51	83 Snoqualmie Valley	4.57
2 Central Valley	6.81	43 Anacortes	6.29	84 Enumclaw	5.45
3 Mead	5.72	44 Burlington-Edison	11.57	85 White River	5.88
4 Pullman	5.00	45	11.74	86 Mercer Island	0.77
5 East Valley (Spokane)	8.41	46	18.91	87 Bainbridge Island	1.53
6	10.81	47	9.51	88 North Thurston	10.03
7	18.21	48	7.19	89 Olympia	13.89
8	5.66	49 Edmonds	6.52	90 Tumwater	13.06
9	16.98	50 Everett	20.14	91 Yelm	9.62
10	17.36	51 Ferndale	25.06	92 Centralia	14.47
11	19.96	52 Bellingham	19.32	93	10.68
12	10.89	53 Lake Stevens	8.65	94	24.02
13	9.05	54 Marysville	16.19	95	11.07
14 Yakima	30.70	55 Monroe	15.43	96	16.28
15 West Valley (Yakima)	11.76	56 Mukilteo	9.94	97	15.03
16	16.04	57 Oak Harbor	6.94	98	14.24
17 Ellensburg	12.25	58 Sedro-Woolley	19.49	99	27.09
18	12.93	59 Snohomish	6.26	100	19.80
19	10.24	60 Stanwood-Camano	7.03	101	14.03
20	31.12	61	4.14	102	14.87
21	22.93	62	8.41	103	11.05
22	40.31	63	5.37	104 South Kitsap	12.34
23	16.05	64	9.16	105 Bremerton	12.54
24	8.30	65	6.58	106 North Kitsap	6.85
25	19.55	66	7.01	107	33.67
26	17.95	67	6.08	108 Vancouver	22.75
27	18.14	68 Seattle	14.19	109 Evergreen (Clark)	7.96
28	21.08	69 Tacoma	22.09	110 Battle Ground	8.56
29 Pasco	24.36	70 Lake Washington	2.88	111 Longview	21.52
30 Richland	8.61	71 Kent	7.66	112 Kelso	24.09
31	9.95	72 Federal Way	7.73	113	18.63
32	33.12	73 Highline	12.40	114	9.13
33	15.43	74 Bellevue	3.24	115	5.57
34	11.76	75 Northshore	3.37	116	8.47
35	8.24	76 Clover Park	9.84	117	11.19
36	7.19	77 Bethel	8.16	118	15.93
37 Eastmont	9.58	78 Issaquah	2.51		
38 Wenatchee	23.40	79 Auburn	11.84		Updated: 11/28/2007
39 Moses Lake	17.62	80 Shoreline	6.88		
40	7.32	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	16.65	82 Tahoma	3.59		

State Source: Department of Social and Health Services, Division of Alcohol and Substance Abuse, Treatment and Assessment Report Generation Tool (TARGET). Population Estimates: Washington State Department of Health



Arrests (Age 18+), Alcohol-Related Five-Year Rates for Locales

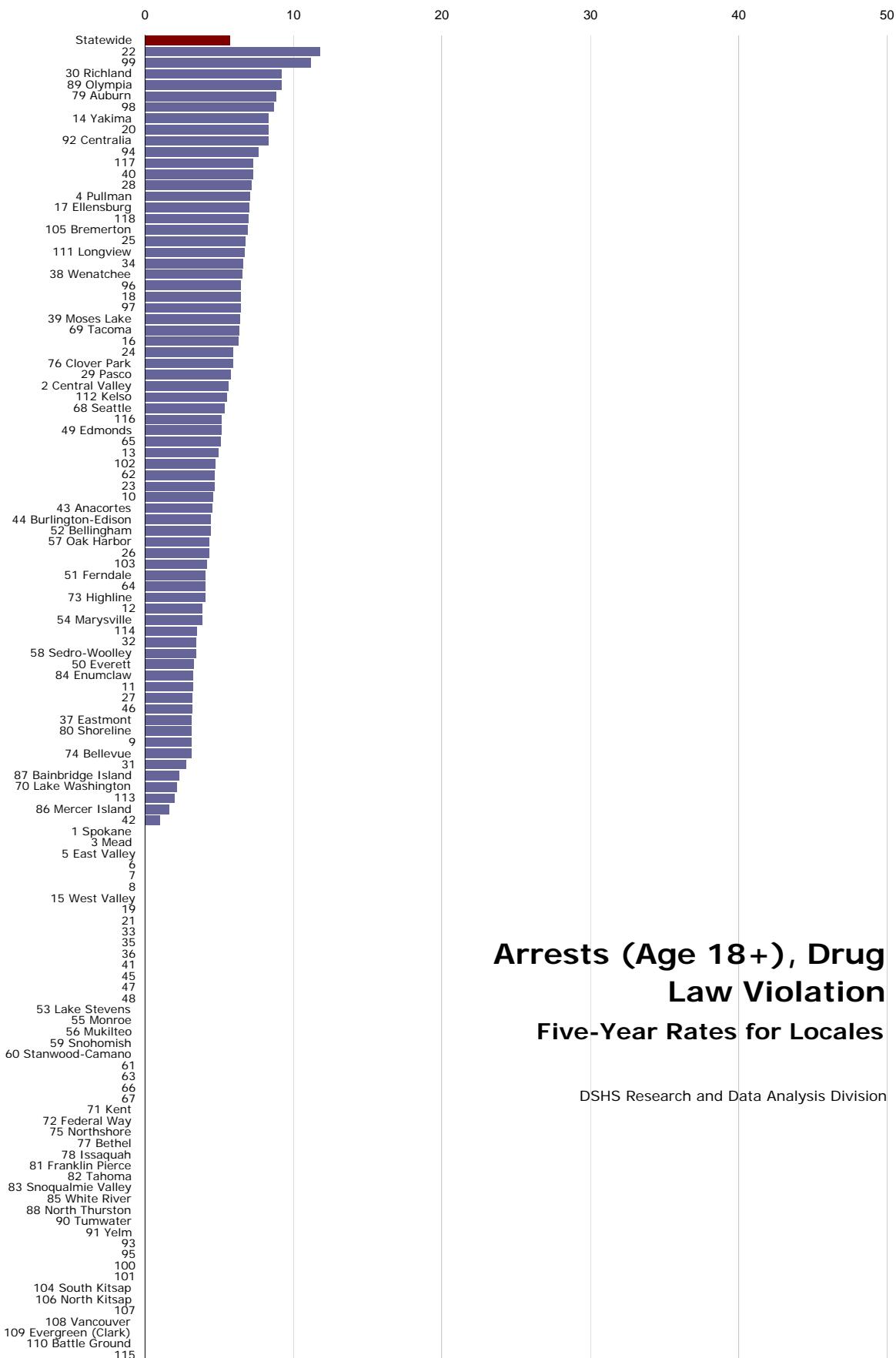
DSHS Research and Data Analysis Division

Arrests (Age 18+), Alcohol-Related, Five Year Rates

The alcohol violations (age 18+), per 1,000 adults (age 18+). Alcohol violations include all crimes involving driving under the influence, liquor law violations, and drunkenness. DUI arrests by the Washington State Patrol (29% of all Adult Alcohol-related Arrests) are included in the state trend analysis. However, they are not included in the county rankings since WSP arrests are reported only at the state level.

 Statewide	11.25	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.			
Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	UN	42	5.88	83 Snoqualmie Valley	UN
2 Central Valley	2.14	43 Anacortes	12.92	84 Enumclaw	6.48
3 Mead	UN	44 Burlington-Edison	11.54	85 White River	UN
4 Pullman	29.67	45	UN	86 Mercer Island	5.27
5 East Valley (Spokane)	UN	46	8.66	87 Bainbridge Island	5.46
6	UN	47	UN	88 North Thurston	NR
7	UN	48	NR	89 Olympia	20.16
8	UN	49 Edmonds	9.07	90 Tumwater	NR
9	4.98	50 Everett	4.56	91 Yelm	UN
10	7.04	51 Ferndale	9.51	92 Centralia	9.95
11	6.15	52 Bellingham	11.26	93	NR
12	7.00	53 Lake Stevens	UN	94	8.62
13	10.74	54 Marysville	5.59	95	UN
14 Yakima	8.53	55 Monroe	UN	96	8.87
15 West Valley (Yakima)	UN	56 Mukilteo	UN	97	10.10
16	16.09	57 Oak Harbor	8.02	98	13.35
17 Ellensburg	27.63	58 Sedro-Woolley	6.53	99	9.98
18	13.72	59 Snohomish	UN	100	UN
19	UN	60 Stanwood-Camano	UN	101	UN
20	7.92	61	UN	102	6.01
21	UN	62	6.53	103	7.96
22	37.52	63	UN	104 South Kitsap	UN
23	17.52	64	5.38	105 Bremerton	4.53
24	7.69	65	7.27	106 North Kitsap	UN
25	7.73	66	UN	107	UN
26	8.51	67	UN	108 Vancouver	UN
27	8.32	68 Seattle	3.36	109 Evergreen (Clark)	UN
28	13.41	69 Tacoma	4.12	110 Battle Ground	UN
29 Pasco	11.83	70 Lake Washington	5.71	111 Longview	6.43
30 Richland	12.74	71 Kent	UN	112 Kelso	6.79
31	8.89	72 Federal Way	UN	113	3.84
32	11.83	73 Highline	3.52	114	8.82
33	UN	74 Bellevue	5.11	115	UN
34	13.98	75 Northshore	UN	116	6.10
35	UN	76 Clover Park	3.22	117	8.37
36	UN	77 Bethel	UN	118	9.79
37 Eastmont	9.94	78 Issaquah	UN		
38 Wenatchee	10.33	79 Auburn	7.61		Updated: 10/17/2007
39 Moses Lake	14.76	80 Shoreline	6.57		
40	7.33	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	UN	82Tahoma	UN		

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
 Population Estimates: Washington State Department of Health



Arrests (Age 18+), Drug Law Violation Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Arrests (Age 18+), Drug Law Violation, Five Year Rates

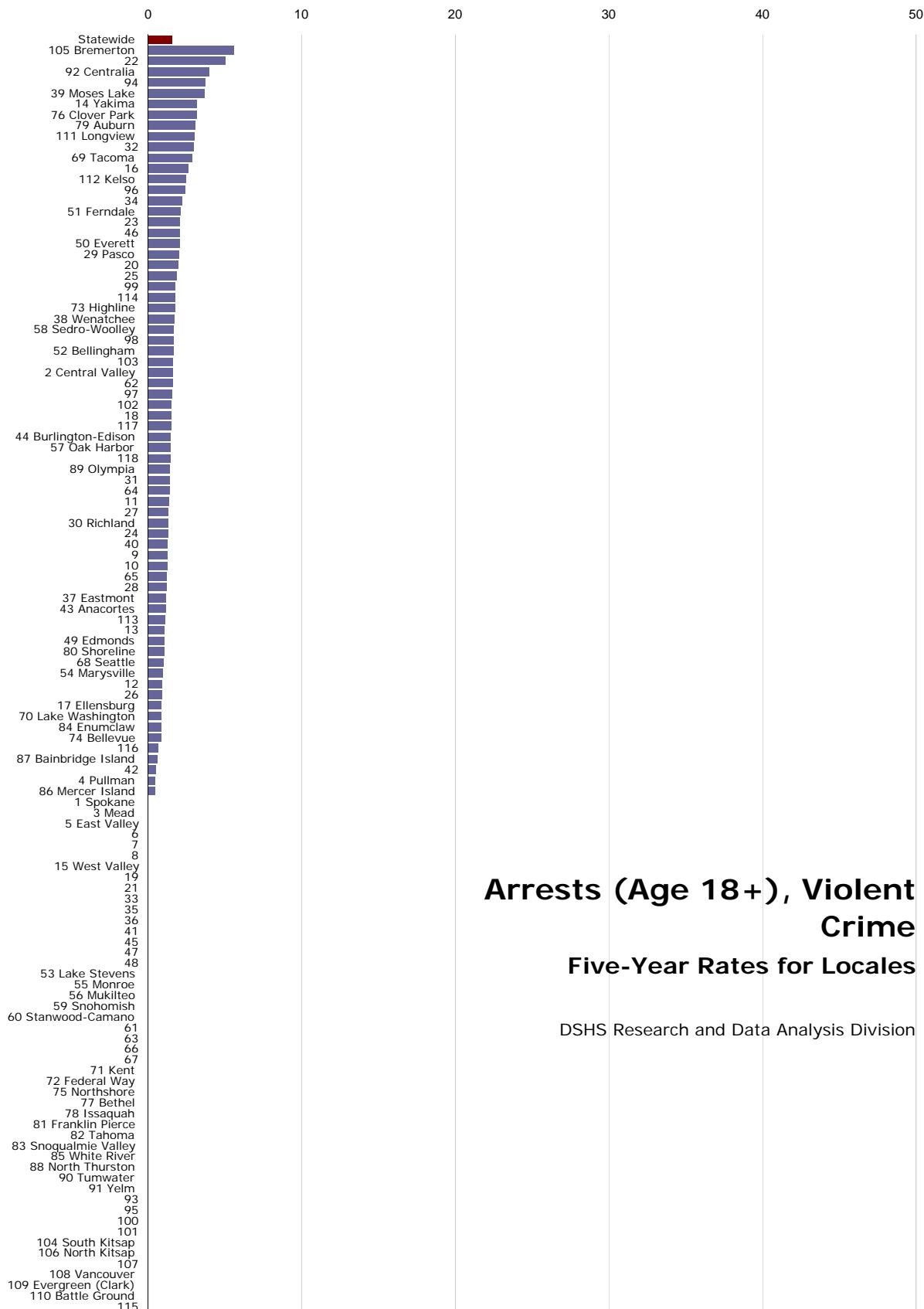
The annual number of arrests of adults (age 18+) for drug law violations, per 1,000 adults (age 18+). Drug law violations include all crimes involving sale, manufacturing, and possession of drugs.

Statewide

5.68 District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	UN	42	0.97	83 Snoqualmie Valley	UN
2 Central Valley	5.60	43 Anacortes	4.47	84 Enumclaw	3.23
3 Mead	UN	44 Burlington-Edison	4.42	85 White River	UN
4 Pullman	7.06	45	UN	86 Mercer Island	1.62
5 East Valley (Spokane)	UN	46	3.15	87 Bainbridge Island	2.25
6	UN	47	UN	88 North Thurston	NR
7	UN	48	NR	89 Olympia	9.16
8	UN	49 Edmonds	5.10	90 Tumwater	NR
9	3.10	50 Everett	3.28	91 Yelm	UN
10	4.58	51 Ferndale	4.05	92 Centralia	8.29
11	3.21	52 Bellingham	4.40	93	NR
12	3.85	53 Lake Stevens	UN	94	7.61
13	4.96	54 Marysville	3.84	95	UN
14 Yakima	8.31	55 Monroe	UN	96	6.45
15 West Valley (Yakima)	UN	56 Mukilteo	UN	97	6.42
16	6.27	57 Oak Harbor	4.31	98	8.67
17 Ellensburg	6.98	58 Sedro-Woolley	3.41	99	11.11
18	6.42	59 Snohomish	UN	100	UN
19	UN	60 Stanwood-Camano	UN	101	UN
20	8.29	61	UN	102	4.73
21	UN	62	4.66	103	4.15
22	11.76	63	UN	104 South Kitsap	UN
23	4.65	64	4.03	105 Bremerton	6.88
24	5.92	65	5.07	106 North Kitsap	UN
25	6.73	66	UN	107	UN
26	4.30	67	UN	108 Vancouver	UN
27	3.16	68 Seattle	5.35	109 Evergreen (Clark)	UN
28	7.14	69 Tacoma	6.33	110 Battle Ground	UN
29 Pasco	5.75	70 Lake Washington	2.11	111 Longview	6.67
30 Richland	9.16	71 Kent	UN	112 Kelso	5.51
31	2.72	72 Federal Way	UN	113	1.95
32	3.42	73 Highline	4.03	114	3.48
33	UN	74 Bellevue	3.10	115	UN
34	6.60	75 Northshore	UN	116	5.11
35	UN	76 Clover Park	5.92	117	7.28
36	UN	77 Bethel	UN	118	6.93
37 Eastmont	3.11	78 Issaquah	UN		
38 Wenatchee	6.50	79 Auburn	8.80		Updated: 10/17/2007
39 Moses Lake	6.36	80 Shoreline	3.11		
40	7.27	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	UN	82 Tahoma	UN		

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
 Population Estimates: Washington State Department of Health



Arrests (Age 18+), Violent Crime

Five-Year Rates for Locales

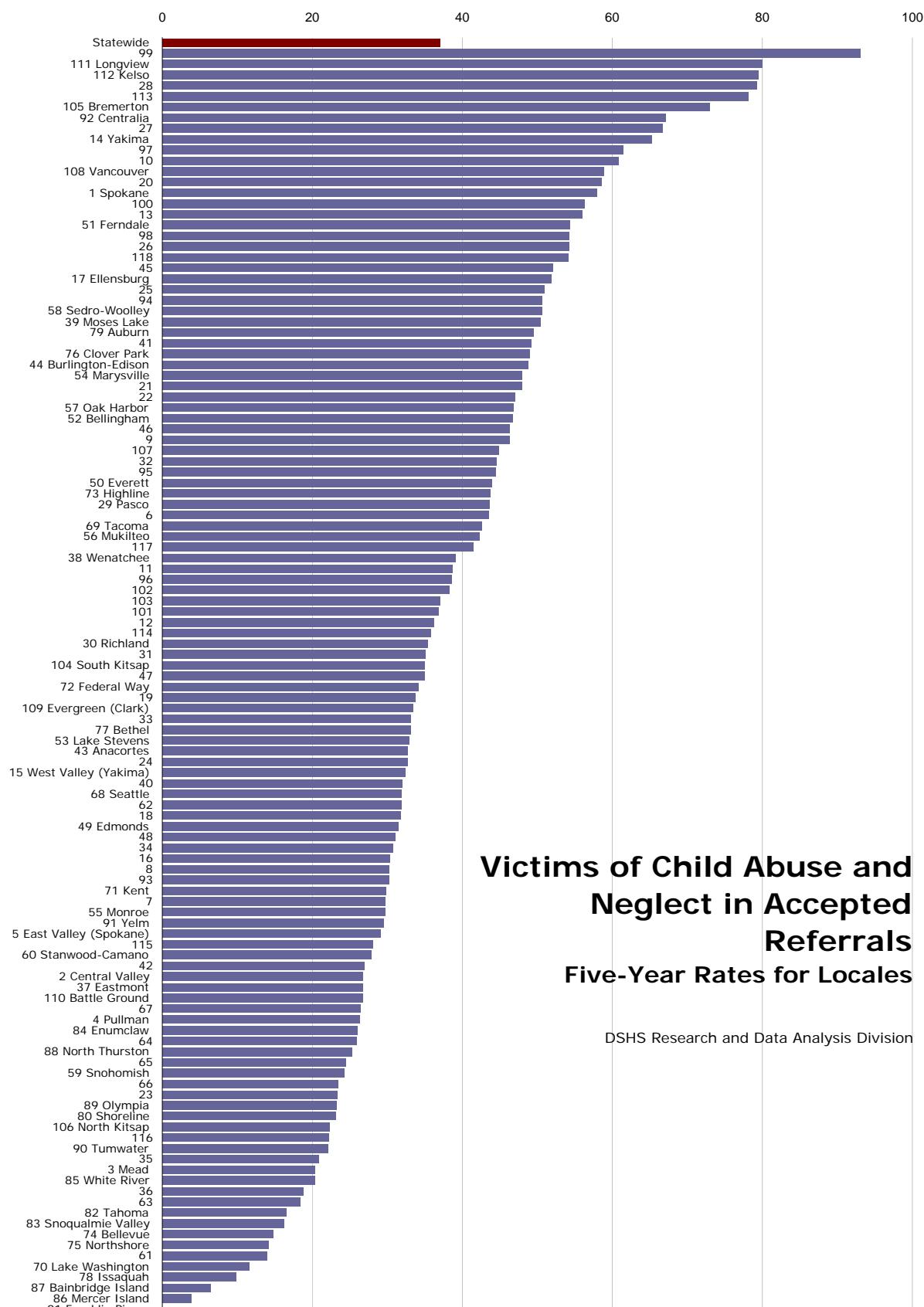
DSHS Research and Data Analysis Division

Arrests (Age 18+), Violent Crime, Five Year Rates

The number of arrests of adults (age 18+) for violent crime per 1,000 adults (age 18+). Violent crimes include all crimes involving criminal homicide, forcible rape, robbery, and aggravated assault. Simple assault is not defined as a violent crime.

 Statewide	1.57	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.			
Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	UN	42	0.50	83 Snoqualmie Valley	UN
2 Central Valley	1.59	43 Anacortes	1.15	84 Enumclaw	0.84
3 Mead	UN	44 Burlington-Edison	1.48	85 White River	UN
4 Pullman	0.43	45	UN	86 Mercer Island	0.43
5 East Valley (Spokane)	UN	46	2.06	87 Bainbridge Island	0.62
6	UN	47	UN	88 North Thurston	NR
7	UN	48	NR	89 Olympia	1.44
8	UN	49 Edmonds	1.07	90 Tumwater	NR
9	1.24	50 Everett	2.04	91 Yelm	UN
10	1.24	51 Ferndale	2.14	92 Centralia	3.98
11	1.36	52 Bellingham	1.65	93	NR
12	0.92	53 Lake Stevens	UN	94	3.72
13	1.08	54 Marysville	0.98	95	UN
14 Yakima	3.18	55 Monroe	UN	96	2.41
15 West Valley (Yakima)	UN	56 Mukilteo	UN	97	1.57
16	2.63	57 Oak Harbor	1.45	98	1.68
17 Ellensburg	0.88	58 Sedro-Woolley	1.69	99	1.79
18	1.49	59 Snohomish	UN	100	UN
19	UN	60 Stanwood-Camano	UN	101	UN
20	1.95	61	UN	102	1.50
21	UN	62	1.59	103	1.63
22	5.05	63	UN	104 South Kitsap	UN
23	2.10	64	1.43	105 Bremerton	5.59
24	1.31	65	1.23	106 North Kitsap	UN
25	1.87	66	UN	107	UN
26	0.91	67	UN	108 Vancouver	UN
27	1.33	68 Seattle	1.03	109 Evergreen (Clark)	UN
28	1.22	69 Tacoma	2.86	110 Battle Ground	UN
29 Pasco	2.01	70 Lake Washington	0.84	111 Longview	3.03
30 Richland	1.32	71 Kent	UN	112 Kelso	2.47
31	1.43	72 Federal Way	UN	113	1.12
32	2.98	73 Highline	1.76	114	1.79
33	UN	74 Bellevue	0.83	115	UN
34	2.20	75 Northshore	UN	116	0.66
35	UN	76 Clover Park	3.16	117	1.49
36	UN	77 Bethel	UN	118	1.45
37 Eastmont	1.18	78 Issaquah	UN		
38 Wenatchee	1.74	79 Auburn	3.09		Updated: 10/17/2007
39 Moses Lake	3.68	80 Shoreline	1.04		
40	1.26	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	UN	82 Tahoma	UN		

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
 Population Estimates: Washington State Department of Health



Victims of Child Abuse and Neglect in Accepted Referrals Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Victims of Child Abuse and Neglect in Accepted Referrals, Five Year Rates

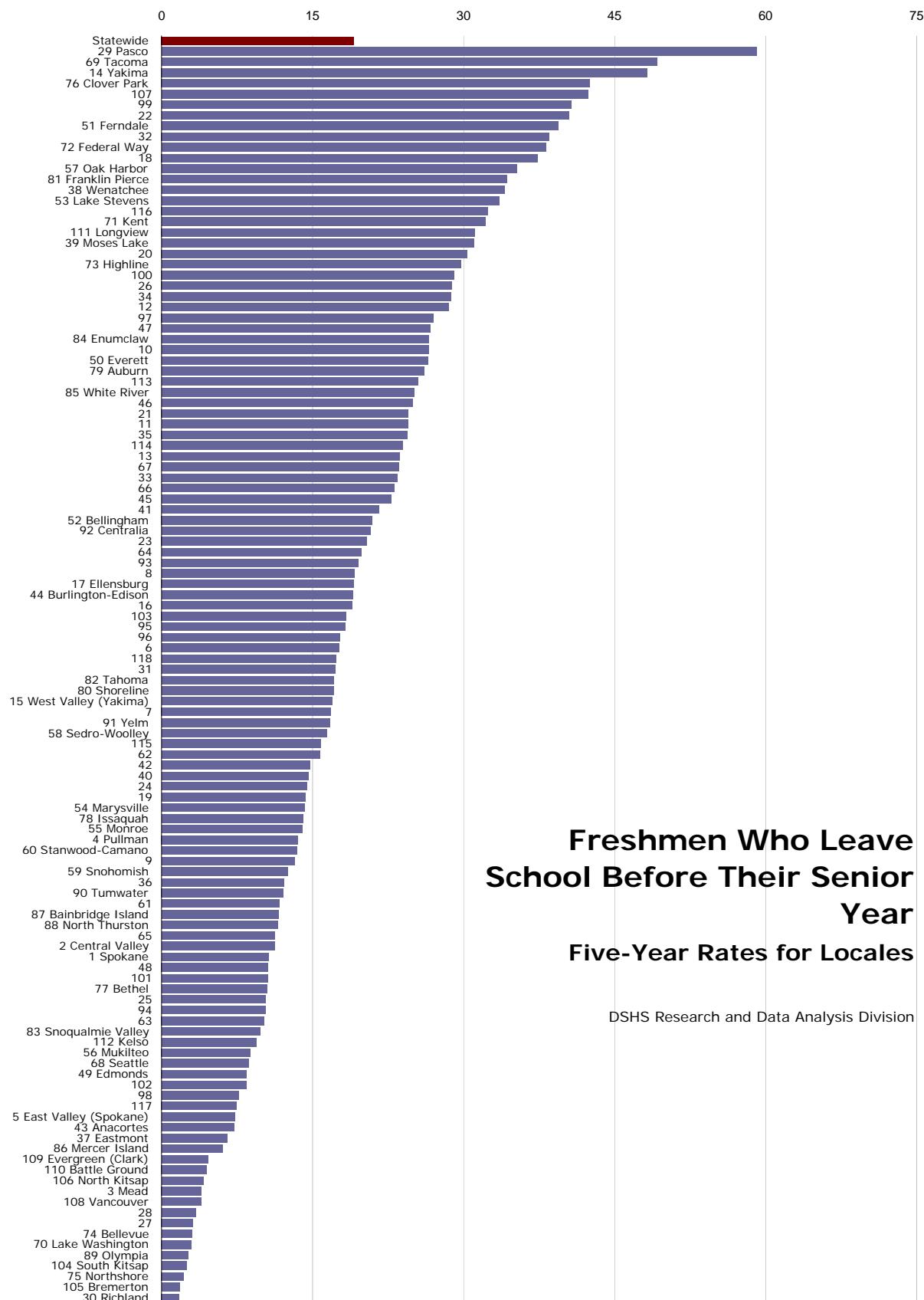
The annual number of children (age birth-17) identified as victims in reports to Child Protective Services that were accepted for further action, per 1,000 children (age birth-17). Children are counted more than once if they are reported as a victim more than once during the year. A "referral" is a report of suspected child abuse.

 Statewide	36.94	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.	
Locale	Rate	Locale	
1 Spokane	57.88	42	26.92
2 Central Valley	26.73	43 Anacortes	32.69
3 Mead	20.32	44 Burlington-Edison	48.75
4 Pullman	26.31	45	52.00
5 East Valley (Spokane)	29.04	46	46.31
6	43.46	47	34.91
7	29.71	48	30.98
8	30.21	49 Edmonds	31.48
9	46.29	50 Everett	43.94
10	60.82	51 Ferndale	54.24
11	38.67	52 Bellingham	46.63
12	36.11	53 Lake Stevens	32.91
13	55.99	54 Marysville	47.90
14 Yakima	65.26	55 Monroe	29.66
15 West Valley (Yakima)	32.36	56 Mukilteo	42.23
16	30.26	57 Oak Harbor	46.73
17 Ellensburg	51.87	58 Sedro-Woolley	50.55
18	31.73	59 Snohomish	24.18
19	33.72	60 Stanwood-Camano	27.79
20	58.58	61	13.88
21	47.89	62	31.79
22	47.05	63	18.37
23	23.30	64	25.89
24	32.68	65	24.41
25	50.91	66	23.38
26	54.17	67	26.36
27	66.64	68 Seattle	31.84
28	79.22	69 Tacoma	42.57
29 Pasco	43.59	70 Lake Washington	11.57
30 Richland	35.32	71 Kent	29.84
31	35.05	72 Federal Way	34.12
32	44.52	73 Highline	43.70
33	33.09	74 Bellevue	14.70
34	30.67	75 Northshore	14.18
35	20.82	76 Clover Park	48.94
36	18.79	77 Bethel	33.07
37 Eastmont	26.73	78 Issaquah	9.74
38 Wenatchee	39.02	79 Auburn	49.49
39 Moses Lake	50.39	80 Shoreline	23.08
40	31.97	81 Franklin Pierce	UN
41	49.14	82 Tahoma	16.51

Updated: 6/5/2007

Error codes used here are defined in technical notes.

State Source: Department of Social and Health Services, Children's Administration, Administrative Services, Case Management Information System (CAMIS). Population Estimates: Washington State Department of Health



Freshmen Who Leave School Before Their Senior Year , Five Year Rates

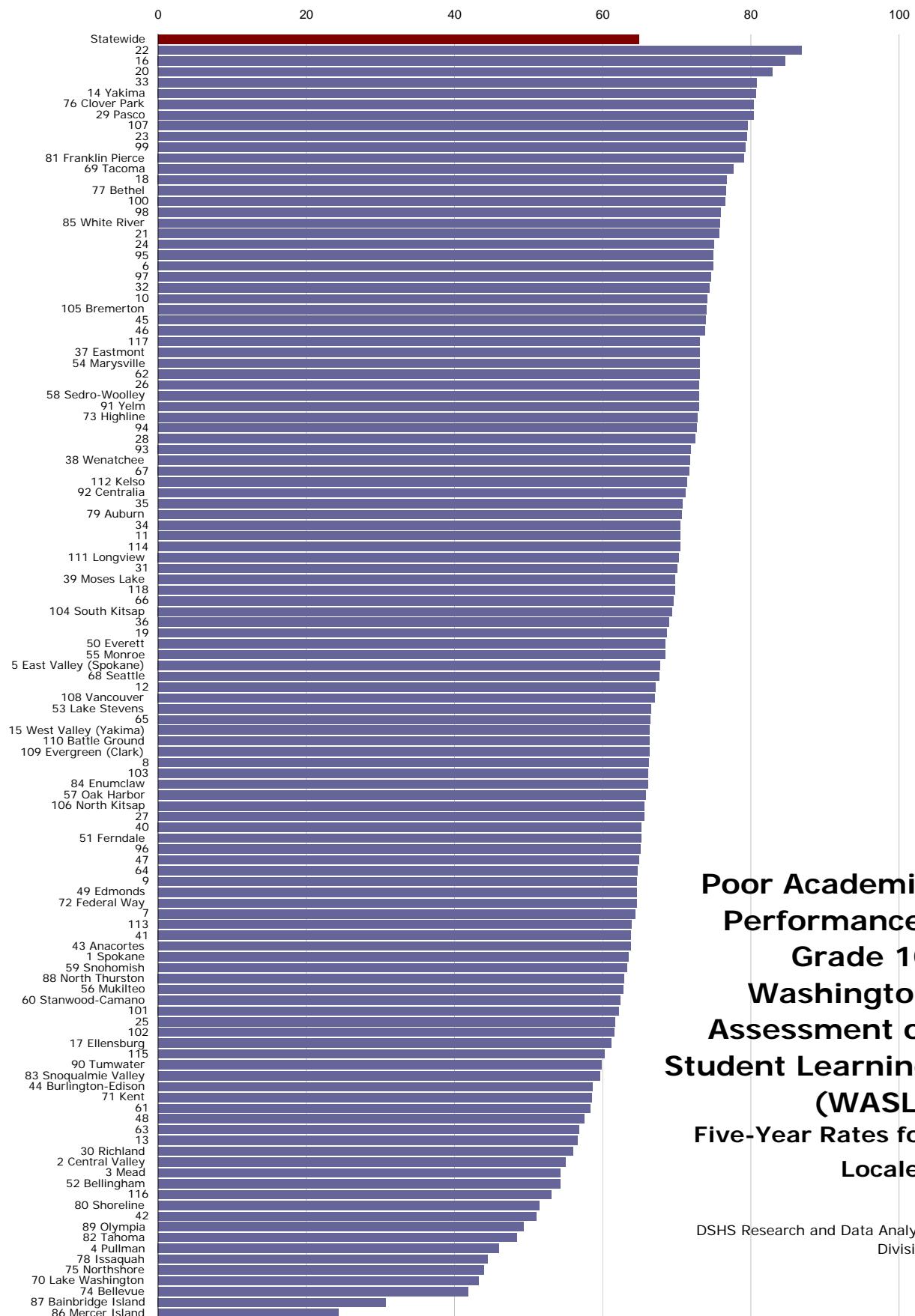
Where senior enrollment is smaller than freshman enrollment the rate is the annual number fewer seniors as a percent of freshman October enrollment. When senior enrollment is greater than freshman enrollment the rate is zero.

 Statewide	19.10	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.	
Locale	Rate	Locale	
1 Spokane	10.60	42	14.73
2 Central Valley	11.21	43 Anacortes	7.15
3 Mead	3.94	44 Burlington-Edison	19.00
4 Pullman	13.54	45	22.80
5 East Valley (Spokane)	7.25	46	24.89
6	17.57	47	26.63
7	16.79	48	10.57
8	19.11	49 Edmonds	8.43
9	13.20	50 Everett	26.42
10	26.49	51 Ferndale	39.35
11	24.47	52 Bellingham	20.91
12	28.46	53 Lake Stevens	33.54
13	23.62	54 Marysville	14.20
14 Yakima	48.24	55 Monroe	13.96
15 West Valley (Yakima)	16.90	56 Mukilteo	8.82
16	18.88	57 Oak Harbor	35.29
17 Ellensburg	19.10	58 Sedro-Woolley	16.38
18	37.36	59 Snohomish	12.52
19	14.26	60 Stanwood-Camano	13.45
20	30.35	61	11.69
21	24.49	62	15.68
22	40.41	63	10.17
23	20.39	64	19.80
24	14.38	65	11.22
25	10.28	66	23.08
26	28.83	67	23.54
27	3.11	68 Seattle	8.65
28	3.36	69 Tacoma	49.18
29 Pasco	59.04	70 Lake Washington	2.95
30 Richland	1.72	71 Kent	32.12
31	17.24	72 Federal Way	38.15
32	38.51	73 Highline	29.71
33	23.41	74 Bellevue	3.02
34	28.70	75 Northshore	2.20
35	24.43	76 Clover Park	42.51
36	12.14	77 Bethel	10.47
37 Eastmont	6.47	78 Issaquah	14.05
38 Wenatchee	34.03	79 Auburn	26.06
39 Moses Lake	31.02	80 Shoreline	17.04
40	14.58	81 Franklin Pierce	34.25
41	21.56	82 Tahoma	17.08

Updated: 3/26/2008

Error codes used here are defined in technical notes.

State Source: Office of Superintendent of Public Instruction, Information Services, October Enrollment



**Poor Academic Performance,
Grade 10
Washington Assessment of
Student Learning
(WASL)
Five-Year Rates for
Locales**

DSHS Research and Data Analysis
Division

Poor Academic Performance, Grade 10 Washington Assessment of Student Learning (WASL), Five Year Rates

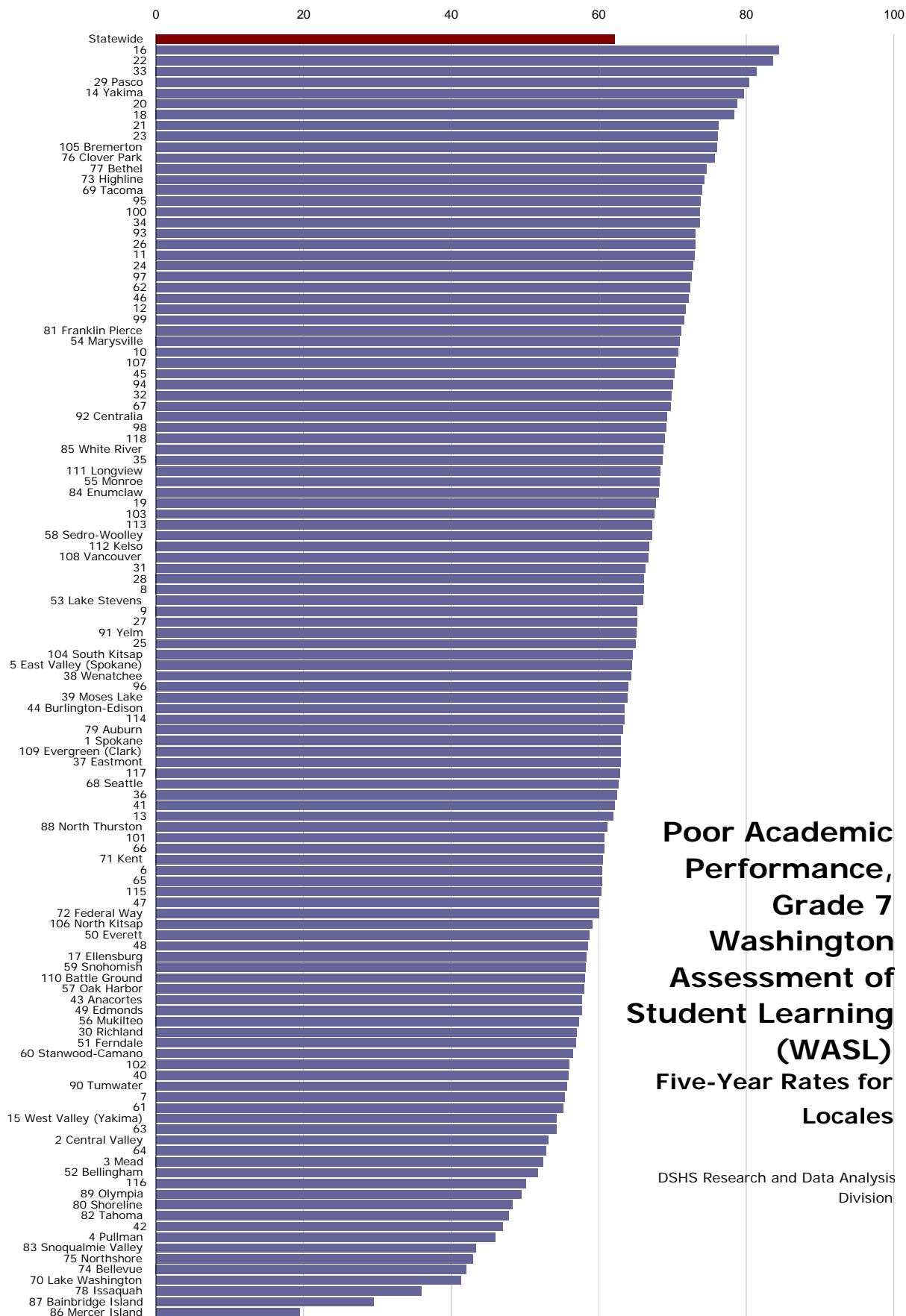
The annual number of tenth graders who failed one or more content areas in the Washington Assessment of Student Learning (WASL). Tests are given in the spring of the year. For example, data for 2002 is for students in the 10th grade during the school year 2001/2002.

 Statewide	64.79	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.	
Locale	Rate	Locale	
1 Spokane	63.40	42	50.91
2 Central Valley	54.91	43 Anacortes	63.70
3 Mead	54.24	44 Burlington-Edison	58.58
4 Pullman	45.98	45	73.84
5 East Valley (Spokane)	67.69	46	73.69
6	74.86	47	64.79
7	64.26	48	57.47
8	66.16	49 Edmonds	64.53
9	64.55	50 Everett	68.34
10	73.97	51 Ferndale	65.11
11	70.34	52 Bellingham	54.15
12	67.05	53 Lake Stevens	66.41
13	56.59	54 Marysville	73.00
14 Yakima	80.62	55 Monroe	68.34
15 West Valley (Yakima)	66.29	56 Mukilteo	62.74
16	84.62	57 Oak Harbor	65.67
17 Ellensburg	61.07	58 Sedro-Woolley	72.89
18	76.70	59 Snohomish	63.14
19	68.53	60 Stanwood-Camano	62.33
20	82.80	61	58.26
21	75.69	62	72.99
22	86.70	63	56.75
23	79.41	64	64.67
24	74.94	65	66.37
25	61.60	66	69.48
26	72.91	67	71.68
27	65.47	68 Seattle	67.52
28	72.34	69 Tacoma	77.63
29 Pasco	80.27	70 Lake Washington	43.16
30 Richland	55.89	71 Kent	58.43
31	69.97	72 Federal Way	64.53
32	74.32	73 Highline	72.72
33	80.68	74 Bellevue	41.73
34	70.38	75 Northshore	43.88
35	70.69	76 Clover Park	80.31
36	68.86	77 Bethel	76.57
37 Eastmont	73.00	78 Issaquah	44.43
38 Wenatchee	71.69	79 Auburn	70.55
39 Moses Lake	69.74	80 Shoreline	51.39
40	65.17	81 Franklin Pierce	79.01
41	63.76	82 Tahoma	48.32

Updated: 10/25/2007

Error codes used here are defined in technical notes.

State Source: Office of Superintendent of Public Instruction, Instructional Programs, Curriculum and Assessment, Grade 10 Failing In One Or More Content Areas



**Poor Academic Performance,
Grade 7
Washington Assessment of
Student Learning
(WASL)
Five-Year Rates for
Locales**

DSHS Research and Data Analysis
Division

Poor Academic Performance, Grade 7 Washington Assessment of Student Learning (WASL), Five Year Rates

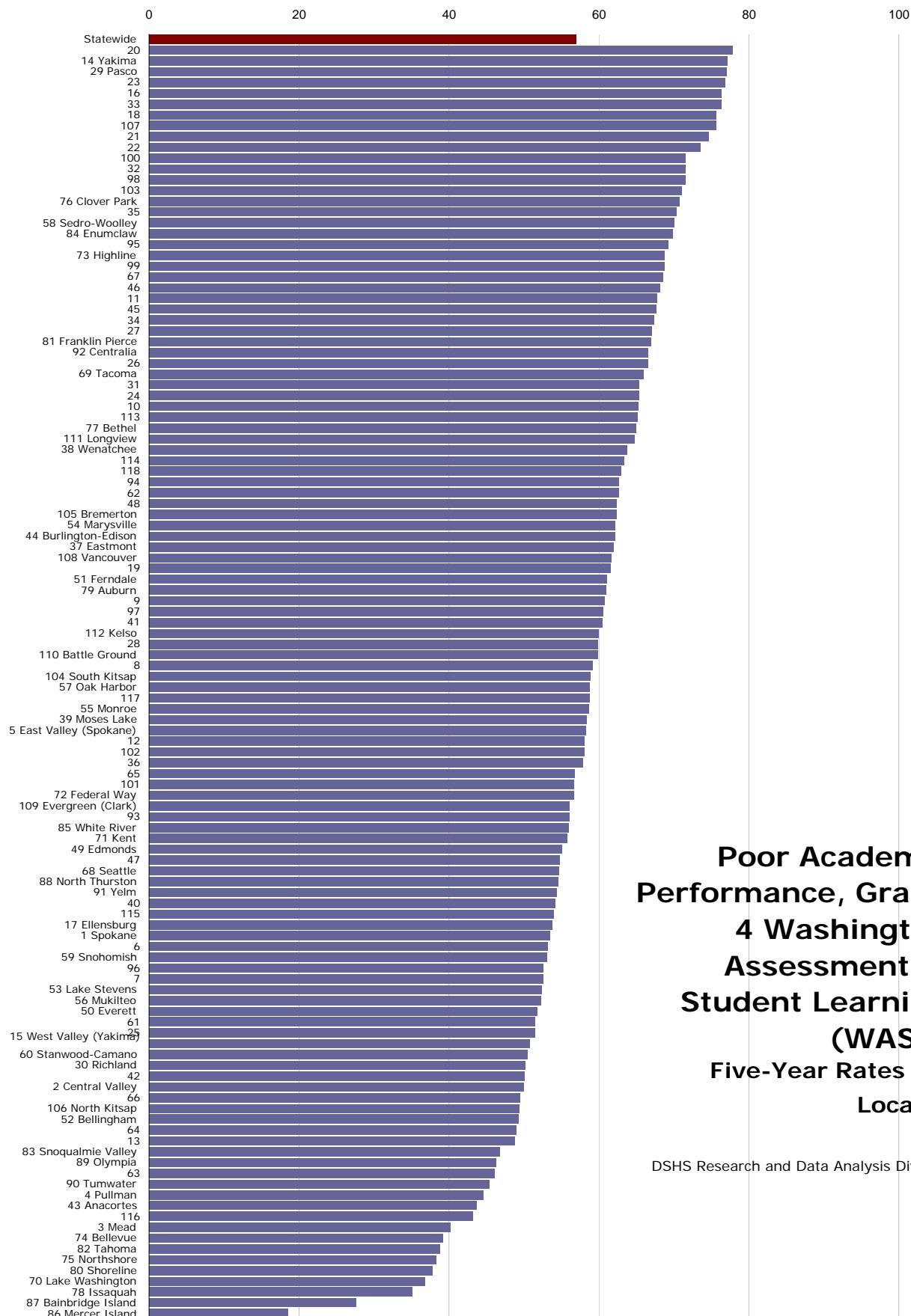
The annual number of seventh graders who failed one or more content areas in the Washington Assessment of Student Learning (WASL). Tests are given in the spring of the year. Data for 2002 is for students in the 7th grade during the school year 2001/2002.

 Statewide	62.05	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.	
Locale	Rate	Locale	
1 Spokane	62.94	42	46.93
2 Central Valley	53.05	43 Anacortes	57.69
3 Mead	52.45	44 Burlington-Edison	63.46
4 Pullman	45.88	45	70.15
5 East Valley (Spokane)	64.39	46	72.13
6	60.42	47	60.00
7	55.27	48	58.47
8	66.06	49 Edmonds	57.68
9	65.17	50 Everett	58.65
10	70.66	51 Ferndale	56.85
11	72.94	52 Bellingham	51.73
12	71.72	53 Lake Stevens	65.87
13	61.85	54 Marysville	70.91
14 Yakima	79.62	55 Monroe	68.13
15 West Valley (Yakima)	54.23	56 Mukilteo	57.29
16	84.35	57 Oak Harbor	57.96
17 Ellensburg	58.27	58 Sedro-Woolley	67.18
18	78.29	59 Snohomish	58.17
19	67.61	60 Stanwood-Camano	56.44
20	78.71	61	55.08
21	76.12	62	72.29
22	83.59	63	54.17
23	76.05	64	52.81
24	72.67	65	60.41
25	64.95	66	60.69
26	72.99	67	69.67
27	65.11	68 Seattle	62.59
28	66.07	69 Tacoma	73.89
29 Pasco	80.27	70 Lake Washington	41.26
30 Richland	56.91	71 Kent	60.50
31	66.30	72 Federal Way	59.99
32	69.80	73 Highline	74.22
33	81.34	74 Bellevue	41.99
34	73.58	75 Northshore	42.83
35	68.58	76 Clover Park	75.57
36	62.39	77 Bethel	74.48
37 Eastmont	62.93	78 Issaquah	35.94
38 Wenatchee	64.28	79 Auburn	63.25
39 Moses Lake	63.79	80 Shoreline	48.30
40	55.77	81 Franklin Pierce	71.10
41	62.04	82 Tahoma	47.68

Updated: 10/25/2007

Error codes used here are defined in technical notes.

State Source: Office of Superintendent of Public Instruction, Instructional Programs, Curriculum and Assessment, Grade 7 Failing In One Or More Content Areas



Poor Academic Performance, Grade 4 Washington Assessment of Student Learning (WASL) Five-Year Rates for Locales

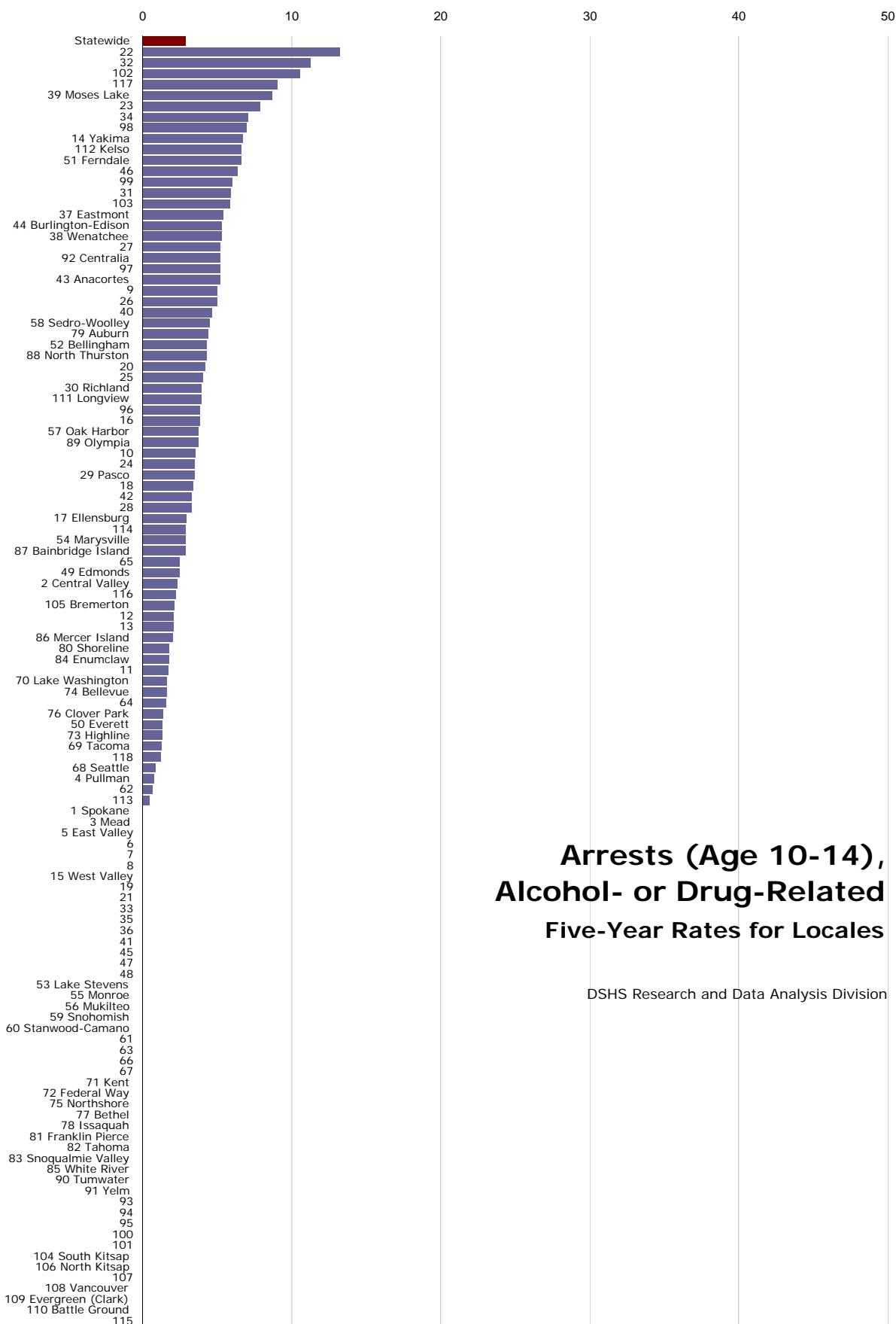
DSHS Research and Data Analysis Division

Poor Academic Performance, Grade 4 Washington Assessment of Student Learning (WASL), Five Year Rates

The annual number of fourth graders who failed one or more content areas in the Washington Assessment of Student Learning (WASL). Tests are given in the spring of the year. Data for 2002 is for students in 4th grade during the school year 2001/2002.

 Statewide	56.85	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.			
Locale	Rate	Locale			
1 Spokane	53.45	42	50.00	83 Snoqualmie Valley	46.72
2 Central Valley	49.91	43 Anacortes	43.55	84 Enumclaw	69.79
3 Mead	40.13	44 Burlington-Edison	62.10	85 White River	55.90
4 Pullman	44.47	45	67.62	86 Mercer Island	18.45
5 East Valley (Spokane)	58.15	46	68.05	87 Bainbridge Island	27.53
6	53.07	47	54.70	88 North Thurston	54.49
7	52.46	48	62.33	89 Olympia	46.21
8	59.13	49 Edmonds	55.02	90 Tumwater	45.28
9	60.71	50 Everett	51.70	91 Yelm	54.34
10	65.15	51 Ferndale	61.03	92 Centralia	66.47
11	67.69	52 Bellingham	49.22	93	55.99
12	58.03	53 Lake Stevens	52.29	94	62.63
13	48.74	54 Marysville	62.13	95	69.18
14 Yakima	77.04	55 Monroe	58.57	96	52.53
15 West Valley (Yakima)	50.72	56 Mukilteo	52.19	97	60.47
16	76.25	57 Oak Harbor	58.75	98	71.47
17 Ellensburg	53.68	58 Sedro-Woolley	69.99	99	68.69
18	75.54	59 Snohomish	53.02	100	71.52
19	61.47	60 Stanwood-Camano	50.41	101	56.57
20	77.76	61	51.40	102	57.97
21	74.59	62	62.62	103	71.02
22	73.48	63	45.99	104 South Kitsap	58.77
23	76.74	64	48.92	105 Bremerton	62.29
24	65.22	65	56.72	106 North Kitsap	49.28
25	51.36	66	49.40	107	75.51
26	66.44	67	68.51	108 Vancouver	61.58
27	67.06	68 Seattle	54.60	109 Evergreen (Clark)	56.05
28	59.80	69 Tacoma	65.88	110 Battle Ground	59.79
29 Pasco	76.97	70 Lake Washington	36.75	111 Longview	64.66
30 Richland	50.07	71 Kent	55.69	112 Kelso	59.89
31	65.32	72 Federal Way	56.52	113	65.05
32	71.51	73 Highline	68.71	114	63.30
33	76.22	74 Bellevue	39.18	115	53.95
34	67.27	75 Northshore	38.20	116	43.11
35	70.26	76 Clover Park	70.69	117	58.71
36	57.84	77 Bethel	64.86	118	62.89
37 Eastmont	61.91	78 Issaquah	35.11		
38 Wenatchee	63.71	79 Auburn	60.87	Updated: 10/25/2007	
39 Moses Lake	58.34	80 Shoreline	37.69		
40	54.04	81 Franklin Pierce	66.86		
41	60.39	82 Tahoma	38.75		Error codes used here are defined in technical notes.

State Source: Office of Superintendent of Public Instruction, Instructional Programs, Curriculum and Assessment, Grade 4 Failing In One Or More Content Areas



Arrests (Age 10-14), Alcohol- or Drug-Related Five-Year Rates for Locales

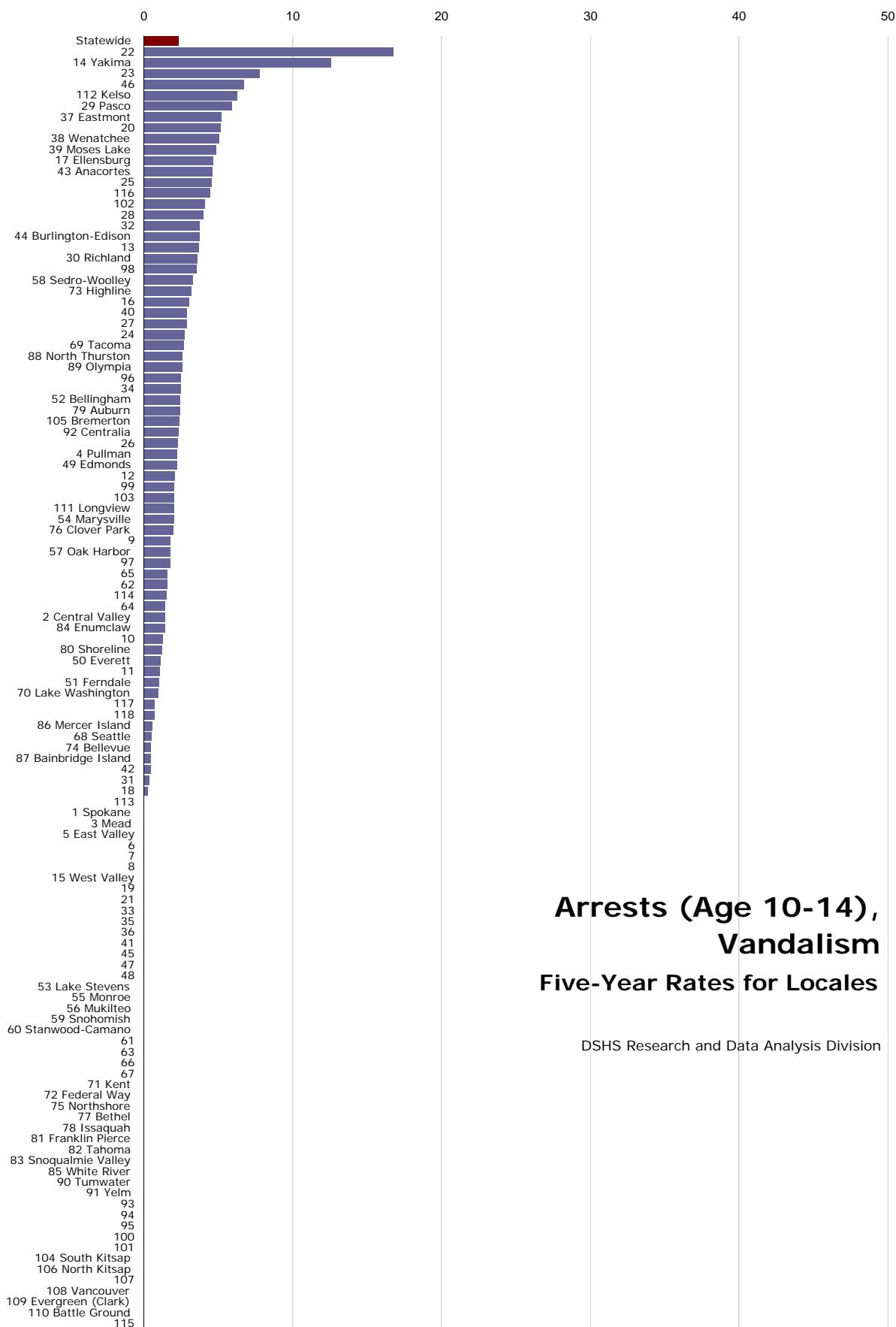
DSHS Research and Data Analysis Division

Arrests (Age 10-14), Alcohol- or Drug-Related, Five Year Rates

The number of arrests of younger adolescents (age 10-14) for alcohol and drug law violations, per 1,000 adolescents (age 10-14). Alcohol violations include all crimes involving driving under the influence, liquor law violations, and drunkenness. For adolescents, arrests for liquor law violations are usually arrests for minor in possession. Drug law violations include all crimes involving sale, manufacturing, and possession of drugs.

 Statewide	2.85	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.			
Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	UN	42	3.30	83 Snoqualmie Valley	UN
2 Central Valley	2.31	43 Anacortes	5.16	84 Enumclaw	1.73
3 Mead	UN	44 Burlington-Edison	5.28	85 White River	UN
4 Pullman	0.75	45	UN	86 Mercer Island	2.01
5 East Valley (Spokane)	UN	46	6.34	87 Bainbridge Island	2.84
6	UN	47	UN	88 North Thurston	4.26
7	UN	48	NR	89 Olympia	3.74
8	UN	49 Edmonds	2.45	90 Tumwater	UN
9	4.97	50 Everett	1.30	91 Yelm	UN
10	3.53	51 Ferndale	6.59	92 Centralia	5.19
11	1.72	52 Bellingham	4.30	93	UN
12	2.06	53 Lake Stevens	UN	94	UN
13	2.04	54 Marysville	2.85	95	UN
14 Yakima	6.67	55 Monroe	UN	96	3.84
15 West Valley (Yakima)	UN	56 Mukilteo	UN	97	5.19
16	3.82	57 Oak Harbor	3.76	98	6.94
17 Ellensburg	2.93	58 Sedro-Woolley	4.49	99	6.02
18	3.35	59 Snohomish	UN	100	UN
19	UN	60 Stanwood-Camano	UN	101	UN
20	4.20	61	UN	102	10.55
21	UN	62	0.65	103	5.85
22	13.20	63	UN	104 South Kitsap	UN
23	7.88	64	1.56	105 Bremerton	2.12
24	3.47	65	2.46	106 North Kitsap	UN
25	4.02	66	UN	107	UN
26	4.97	67	UN	108 Vancouver	UN
27	5.19	68 Seattle	0.86	109 Evergreen (Clark)	UN
28	3.27	69 Tacoma	1.24	110 Battle Ground	UN
29 Pasco	3.45	70 Lake Washington	1.61	111 Longview	3.93
30 Richland	3.95	71 Kent	UN	112 Kelso	6.63
31	5.91	72 Federal Way	UN	113	0.44
32	11.24	73 Highline	1.28	114	2.87
33	UN	74 Bellevue	1.61	115	UN
34	7.05	75 Northshore	UN	116	2.22
35	UN	76 Clover Park	1.36	117	9.03
36	UN	77 Bethel	UN	118	1.20
37 Eastmont	5.40	78 Issaquah	UN		
38 Wenatchee	5.25	79 Auburn	4.36	Updated: 10/17/2007	
39 Moses Lake	8.70	80 Shoreline	1.74		
40	4.61	81 Franklin Pierce	UN	Error codes used here are defined in technical notes.	
41	UN	82 Tahoma	UN		

State Source: Washington State Liquor Control Board, Annual Operations Report. Population Estimates: Washington State Department of Health



Arrests (Age 10-14), Vandalism

Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Arrests (Age 10-14), Vandalism, Five Year Rates

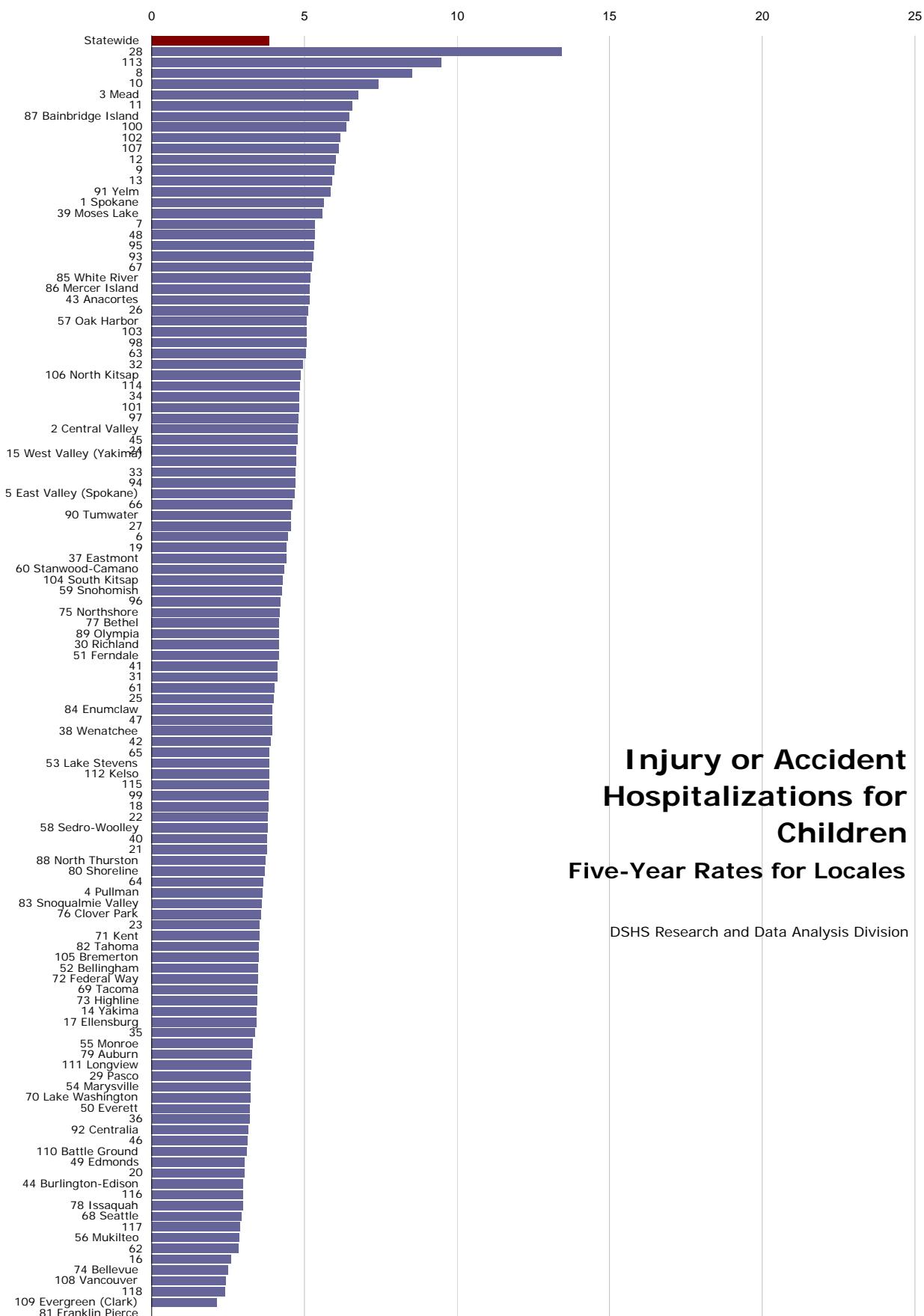
The number of arrests of younger adolescents (age 10-14) for vandalism (including residence, non-residence, vehicles, venerated objects, police cars, or other) per 1,000 adolescents (age 10-14).

Statewide

2.30 District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	UN	42	0.41	83 Snoqualmie Valley	UN
2 Central Valley	1.41	43 Anacortes	4.59	84 Enumclaw	1.38
3 Mead	UN	44 Burlington-Edison	3.75	85 White River	UN
4 Pullman	2.24	45	UN	86 Mercer Island	0.56
5 East Valley (Spokane)	UN	46	6.67	87 Bainbridge Island	0.44
6	UN	47	UN	88 North Thurston	2.57
7	UN	48	NR	89 Olympia	2.56
8	UN	49 Edmonds	2.24	90 Tumwater	UN
9	1.79	50 Everett	1.11	91 Yelm	UN
10	1.22	51 Ferndale	1.01	92 Centralia	2.32
11	1.08	52 Bellingham	2.43	93	UN
12	2.06	53 Lake Stevens	UN	94	UN
13	3.67	54 Marysville	1.99	95	UN
14 Yakima	12.55	55 Monroe	UN	96	2.50
15 West Valley (Yakima)	UN	56 Mukilteo	UN	97	1.73
16	3.05	57 Oak Harbor	1.76	98	3.53
17 Ellensburg	4.66	58 Sedro-Woolley	3.28	99	2.01
18	0.23	59 Snohomish	UN	100	UN
19	UN	60 Stanwood-Camano	UN	101	UN
20	5.13	61	UN	102	4.08
21	UN	62	1.54	103	2.00
22	16.77	63	UN	104 South Kitsap	UN
23	7.78	64	1.43	105 Bremerton	2.36
24	2.72	65	1.56	106 North Kitsap	UN
25	4.52	66	UN	107	UN
26	2.26	67	UN	108 Vancouver	UN
27	2.85	68 Seattle	0.50	109 Evergreen (Clark)	UN
28	3.98	69 Tacoma	2.65	110 Battle Ground	UN
29 Pasco	5.88	70 Lake Washington	0.97	111 Longview	2.00
30 Richland	3.59	71 Kent	UN	112 Kelso	6.24
31	0.33	72 Federal Way	UN	113	0.00
32	3.75	73 Highline	3.15	114	1.48
33	UN	74 Bellevue	0.46	115	UN
34	2.49	75 Northshore	UN	116	4.44
35	UN	76 Clover Park	1.96	117	0.72
36	UN	77 Bethel	UN	118	0.67
37 Eastmont	5.21	78 Issaquah	UN		
38 Wenatchee	5.05	79 Auburn	2.39	Updated:	10/17/2007
39 Moses Lake	4.80	80 Shoreline	1.19		
40	2.89	81 Franklin Pierce	UN	Error codes used here are defined in technical notes.	
41	UN	82 Tahoma	UN		

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
 Population Estimates: Washington State Department of Health



Injury or Accident Hospitalizations for Children

Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Injury or Accident Hospitalizations for Children, Five Year Rates

The annual number of child injury or accident hospitalizations as a percent of all hospitalizations for children (age birth-17). Due to contractual agreement data may not be displayed for areas with less than 100 hospitalizations.

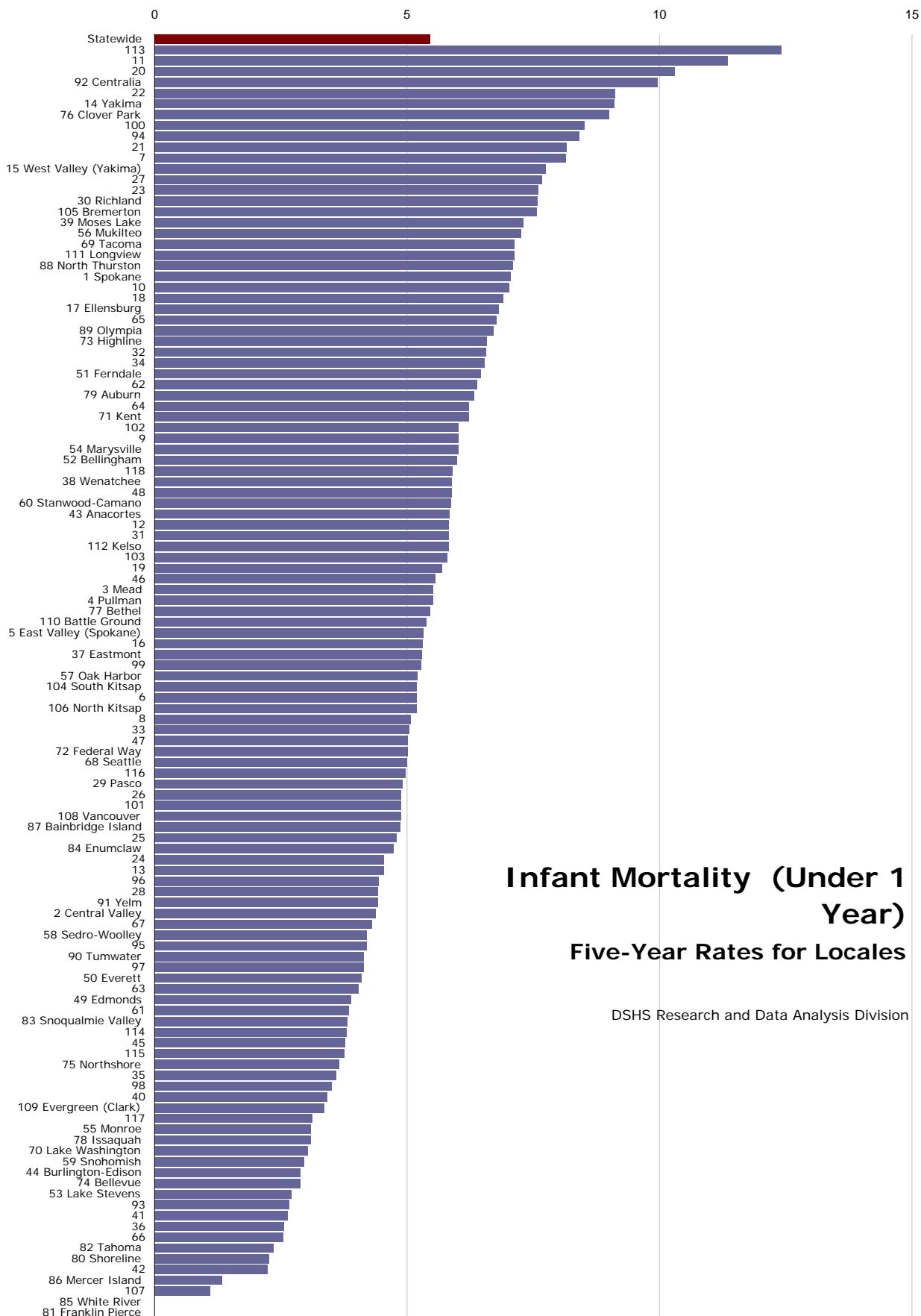
Statewide

3.83

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	5.61	42	3.88	83 Snoqualmie Valley	3.57
2 Central Valley	4.77	43 Anacortes	5.14	84 Enumclaw	3.94
3 Mead	6.76	44 Burlington-Edison	2.98	85 White River	5.18
4 Pullman	3.62	45	4.76	86 Mercer Island	5.15
5 East Valley (Spokane)	4.68	46	3.12	87 Bainbridge Island	6.46
6	4.46	47	3.93	88 North Thurston	3.70
7	5.33	48	5.31	89 Olympia	4.16
8	8.51	49 Edmonds	3.03	90 Tumwater	4.55
9	5.96	50 Everett	3.20	91 Yelm	5.84
10	7.40	51 Ferndale	4.14	92 Centralia	3.15
11	6.54	52 Bellingham	3.46	93	5.27
12	6.02	53 Lake Stevens	3.84	94	4.69
13	5.88	54 Marysville	3.21	95	5.30
14 Yakima	3.41	55 Monroe	3.29	96	4.20
15 West Valley (Yakima)	4.70	56 Mukilteo	2.86	97	4.79
16	2.58	57 Oak Harbor	5.07	98	5.06
17 Ellensburg	3.41	58 Sedro-Woolley	3.78	99	3.80
18	3.79	59 Snohomish	4.25	100	6.35
19	4.41	60 Stanwood-Camano	4.32	101	4.81
20	3.01	61	4.02	102	6.15
21	3.75	62	2.83	103	5.07
22	3.78	63	5.04	104 South Kitsap	4.28
23	3.52	64	3.64	105 Bremerton	3.49
24	4.72	65	3.85	106 North Kitsap	4.86
25	3.98	66	4.58	107	6.12
26	5.09	67	5.24	108 Vancouver	2.41
27	4.53	68 Seattle	2.93	109 Evergreen (Clark)	2.11
28	13.42	69 Tacoma	3.44	110 Battle Ground	3.10
29 Pasco	3.21	70 Lake Washington	3.21	111 Longview	3.25
30 Richland	4.15	71 Kent	3.52	112 Kelso	3.84
31	4.10	72 Federal Way	3.46	113	9.45
32	4.92	73 Highline	3.43	114	4.85
33	4.69	74 Bellevue	2.48	115	3.83
34	4.81	75 Northshore	4.17	116	2.97
35	3.35	76 Clover Park	3.56	117	2.87
36	3.19	77 Bethel	4.16	118	2.38
37 Eastmont	4.39	78 Issaquah	2.96		
38 Wenatchee	3.92	79 Auburn	3.28		Updated: 10/23/2007
39 Moses Lake	5.57	80 Shoreline	3.69		
40	3.77	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	4.11	82 Tahoma	3.49		

State Source: Department of Health, Office of Hospital and Patient Data Systems, Comprehensive Hospital Abstract Reporting System (CHARS)



Infant Mortality (Under 1 Year), Five Year Rates

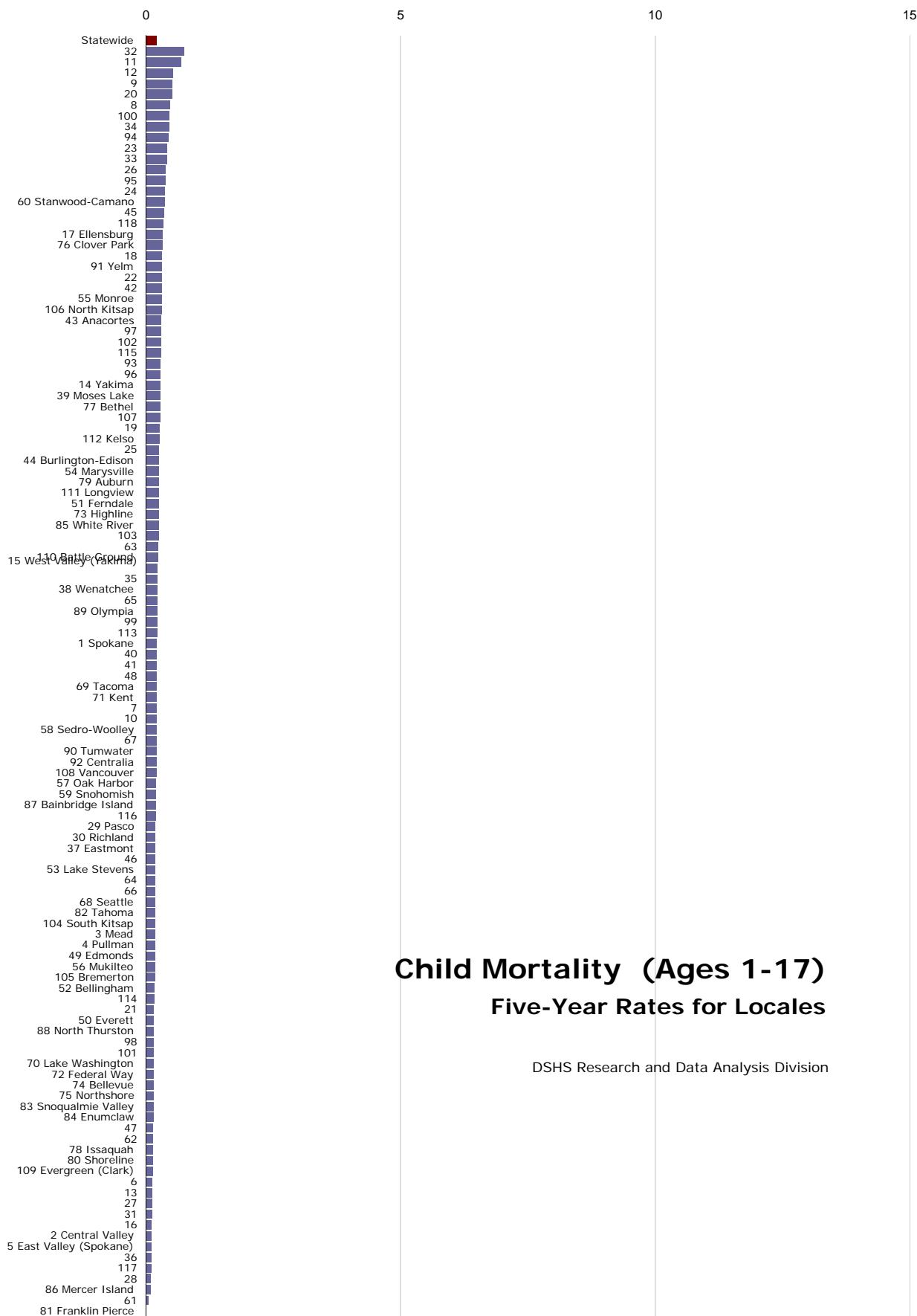
The annual number of deaths, of infants under one year of age, per 1,000 population of infants under one year of age. Suppression code definitions are explained in Technical Notes. Rates are not reported when fewer than 100 deaths occurred in an area.

Statewide

5.45 District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	7.04	42	2.22	83 Snoqualmie Valley	3.81
2 Central Valley	4.38	43 Anacortes	5.83	84 Enumclaw	4.73
3 Mead	5.50	44 Burlington-Edison	2.87	85 White River	0.00
4 Pullman	5.50	45	3.76	86 Mercer Island	1.33
5 East Valley (Spokane)	5.31	46	5.55	87 Bainbridge Island	4.86
6	5.18	47	5.00	88 North Thurston	7.09
7	8.14	48	5.87	89 Olympia	6.70
8	5.07	49 Edmonds	3.88	90 Tumwater	4.14
9	6.00	50 Everett	4.08	91 Yelm	4.41
10	7.01	51 Ferndale	6.45	92 Centralia	9.95
11	11.34	52 Bellingham	5.98	93	2.66
12	5.81	53 Lake Stevens	2.69	94	8.40
13	4.53	54 Marysville	6.00	95	4.20
14 Yakima	9.09	55 Monroe	3.09	96	4.43
15 West Valley (Yakima)	7.73	56 Mukilteo	7.25	97	4.13
16	5.30	57 Oak Harbor	5.20	98	3.50
17 Ellensburg	6.81	58 Sedro-Woolley	4.20	99	5.27
18	6.90	59 Snohomish	2.96	100	8.51
19	5.68	60 Stanwood-Camano	5.86	101	4.88
20	10.29	61	3.84	102	6.01
21	8.16	62	6.38	103	5.79
22	9.11	63	4.03	104 South Kitsap	5.19
23	7.59	64	6.22	105 Bremerton	7.56
24	4.54	65	6.77	106 North Kitsap	5.18
25	4.78	66	2.54	107	1.10
26	4.88	67	4.30	108 Vancouver	4.88
27	7.66	68 Seattle	4.99	109 Evergreen (Clark)	3.36
28	4.41	69 Tacoma	7.12	110 Battle Ground	5.37
29 Pasco	4.91	70 Lake Washington	3.02	111 Longview	7.12
30 Richland	7.58	71 Kent	6.21	112 Kelso	5.81
31	5.81	72 Federal Way	5.00	113	12.41
32	6.56	73 Highline	6.57	114	3.79
33	5.04	74 Bellevue	2.87	115	3.74
34	6.52	75 Northshore	3.64	116	4.96
35	3.59	76 Clover Park	8.99	117	3.11
36	2.55	77 Bethel	5.44	118	5.90
37 Eastmont	5.28	78 Issaquah	3.08		
38 Wenatchee	5.87	79 Auburn	6.31	Updated:	2/19/2008
39 Moses Lake	7.30	80 Shoreline	2.26		
40	3.41	81 Franklin Pierce	UN	Error codes used here are defined in technical notes.	
41	2.63	82 Tahoma	2.34		

State Source: Department of Health, Center for Health Statistics, Death Certificate Data File. Population Estimates: Washington State Department of Health



Child Mortality (Ages 1-17) Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Child Mortality (Ages 1-17) , Five Year Rates

The number of deaths, of children 1 to 17 years of age, per 1,000 population of children 1 to 17 years of age. Suppression code definitions for rates are explained in Technical Notes. Rates are not reported when fewer than 100 deaths occurred in an area.

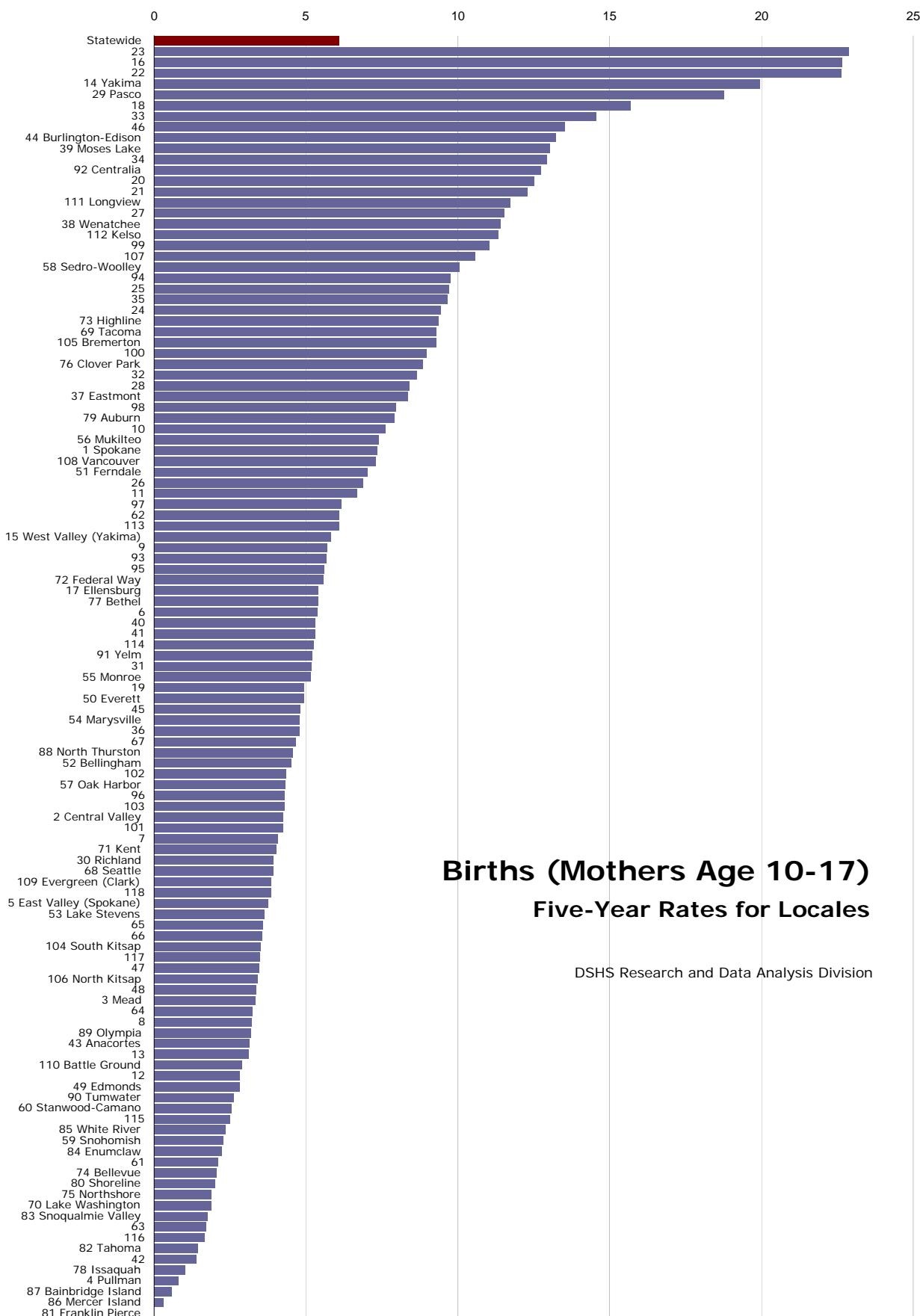
Statewide

0.21

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	0.21	42	0.30	83 Snoqualmie Valley	0.14
2 Central Valley	0.09	43 Anacortes	0.29	84 Enumclaw	0.14
3 Mead	0.17	44 Burlington-Edison	0.25	85 White River	0.24
4 Pullman	0.17	45	0.35	86 Mercer Island	0.08
5 East Valley (Spokane)	0.09	46	0.18	87 Bainbridge Island	0.19
6	0.12	47	0.13	88 North Thurston	0.15
7	0.20	48	0.21	89 Olympia	0.22
8	0.47	49 Edmonds	0.17	90 Tumwater	0.20
9	0.50	50 Everett	0.15	91 Yelm	0.31
10	0.20	51 Ferndale	0.24	92 Centralia	0.20
11	0.69	52 Bellingham	0.16	93	0.28
12	0.52	53 Lake Stevens	0.18	94	0.44
13	0.12	54 Marysville	0.25	95	0.38
14 Yakima	0.27	55 Monroe	0.30	96	0.28
15 West Valley (Yakima)	0.22	56 Mukilteo	0.17	97	0.29
16	0.10	57 Oak Harbor	0.19	98	0.15
17 Ellensburg	0.32	58 Sedro-Woolley	0.20	99	0.22
18	0.31	59 Snohomish	0.19	100	0.46
19	0.26	60 Stanwood-Camano	0.36	101	0.15
20	0.50	61	0.04	102	0.29
21	0.15	62	0.13	103	0.24
22	0.30	63	0.23	104 South Kitsap	0.18
23	0.41	64	0.18	105 Bremerton	0.17
24	0.36	65	0.22	106 North Kitsap	0.30
25	0.25	66	0.18	107	0.27
26	0.38	67	0.20	108 Vancouver	0.20
27	0.12	68 Seattle	0.18	109 Evergreen (Clark)	0.13
28	0.08	69 Tacoma	0.21	110 Battle Ground	0.23
29 Pasco	0.18	70 Lake Washington	0.14	111 Longview	0.25
30 Richland	0.18	71 Kent	0.21	112 Kelso	0.26
31	0.11	72 Federal Way	0.14	113	0.22
32	0.75	73 Highline	0.24	114	0.16
33	0.40	74 Bellevue	0.14	115	0.29
34	0.45	75 Northshore	0.14	116	0.19
35	0.22	76 Clover Park	0.32	117	0.09
36	0.09	77 Bethel	0.27	118	0.34
37 Eastmont	0.18	78 Issaquah	0.13		
38 Wenatchee	0.22	79 Auburn	0.25	Updated:	2/19/2008
39 Moses Lake	0.27	80 Shoreline	0.13		
40	0.21	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	0.21	82 Tahoma	0.18		

State Source: Department of Health, Center for Health Statistics, Death Certificate Data File. Population Estimates: Washington State Department of Health



Births (Mothers Age 10-17), Five Year Rates

The number of live births to adolescents (age 10-17) per 1,000 females (age 10-17). Rate changes in data result from on-going updates to birth records. Suppression code definitions for rates are explained in Technical Notes. Due to contractual agreement data may not be displayed for areas with less than 100 births.

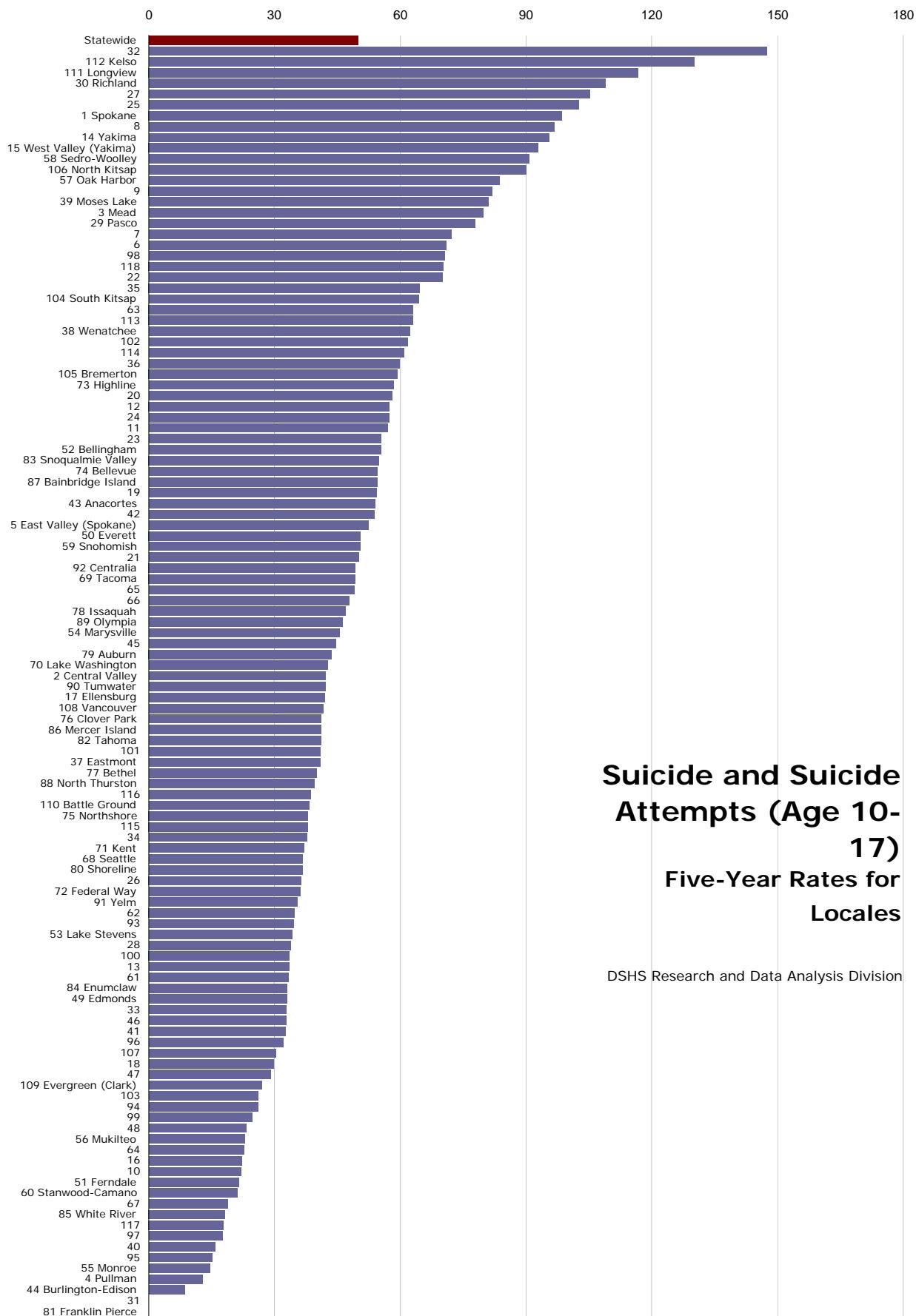
Statewide

6.06

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	7.33	42	1.39	83 Snoqualmie Valley	1.75
2 Central Valley	4.22	43 Anacortes	3.12	84 Enumclaw	2.21
3 Mead	3.31	44 Burlington-Edison	13.21	85 White River	2.33
4 Pullman	0.78	45	4.81	86 Mercer Island	0.28
5 East Valley (Spokane)	3.74	46	13.52	87 Bainbridge Island	0.56
6	5.36	47	3.44	88 North Thurston	4.56
7	4.07	48	3.35	89 Olympia	3.18
8	3.19	49 Edmonds	2.80	90 Tumwater	2.62
9	5.69	50 Everett	4.91	91 Yelm	5.18
10	7.60	51 Ferndale	7.01	92 Centralia	12.72
11	6.66	52 Bellingham	4.49	93	5.65
12	2.80	53 Lake Stevens	3.60	94	9.75
13	3.08	54 Marysville	4.78	95	5.59
14 Yakima	19.95	55 Monroe	5.15	96	4.28
15 West Valley (Yakima)	5.80	56 Mukilteo	7.38	97	6.15
16	22.65	57 Oak Harbor	4.32	98	7.96
17 Ellensburg	5.39	58 Sedro-Woolley	10.05	99	11.03
18	15.67	59 Snohomish	2.25	100	8.95
19	4.93	60 Stanwood-Camano	2.52	101	4.22
20	12.51	61	2.09	102	4.33
21	12.27	62	6.08	103	4.27
22	22.62	63	1.68	104 South Kitsap	3.50
23	22.88	64	3.23	105 Bremerton	9.28
24	9.43	65	3.58	106 North Kitsap	3.40
25	9.69	66	3.54	107	10.55
26	6.86	67	4.64	108 Vancouver	7.29
27	11.52	68 Seattle	3.91	109 Evergreen (Clark)	3.85
28	8.39	69 Tacoma	9.28	110 Battle Ground	2.86
29 Pasco	18.74	70 Lake Washington	1.87	111 Longview	11.71
30 Richland	3.93	71 Kent	4.02	112 Kelso	11.33
31	5.16	72 Federal Way	5.56	113	6.06
32	8.65	73 Highline	9.34	114	5.25
33	14.56	74 Bellevue	2.04	115	2.48
34	12.91	75 Northshore	1.88	116	1.66
35	9.66	76 Clover Park	8.83	117	3.46
36	4.77	77 Bethel	5.38	118	3.85
37 Eastmont	8.33	78 Issaquah	1.01		
38 Wenatchee	11.40	79 Auburn	7.89	Updated:	12/7/2007
39 Moses Lake	13.01	80 Shoreline	2.00		
40	5.29	81 Franklin Pierce	UN	Error codes used here are defined in technical notes.	
41	5.28	82 Tahoma	1.41		

State Source: Department of Health, Center for Health Statistics, Birth Certificate Data File. Population Estimates: Washington State Department of Health



Suicide and Suicide Attempts (Age 10-17) Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Suicide and Suicide Attempts (Age 10-17), Five Year Rates

The number of adolescents (age 10-17) who committed suicide or were admitted to the hospital for suicide attempts, per 100,000 adolescents (age 10-17). Suicides are based on death certificate information. Suicide attempts are based on hospital admissions, but do not include admissions to federal hospitals. Suppression code definitions for rates are explained in Technical Notes. Due to contractual agreement data may not be displayed for locations with adolescent populations less than 100.

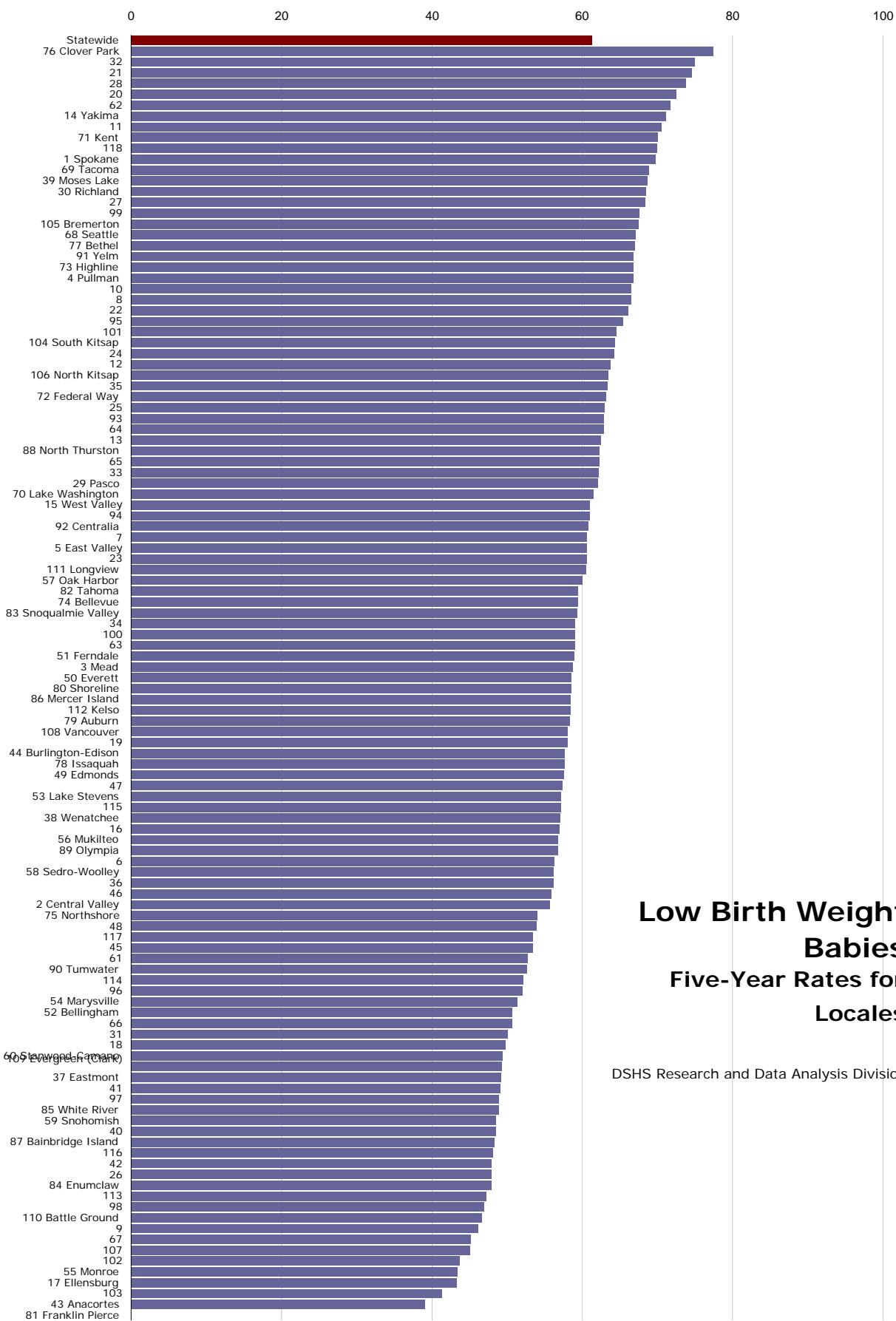
Statewide

49.90

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	98.46	42	53.69	83 Snoqualmie Valley	54.81
2 Central Valley	42.08	43 Anacortes	53.81	84 Enumclaw	32.89
3 Mead	79.59	44 Burlington-Edison	8.45	85 White River	18.07
4 Pullman	12.82	45	44.50	86 Mercer Island	40.99
5 East Valley (Spokane)	52.31	46	32.64	87 Bainbridge Island	54.37
6	70.93	47	29.00	88 North Thurston	39.32
7	72.19	48	23.16	89 Olympia	46.08
8	96.71	49 Edmonds	32.78	90 Tumwater	42.03
9	81.88	50 Everett	50.45	91 Yelm	35.42
10	21.89	51 Ferndale	21.37	92 Centralia	49.19
11	56.82	52 Bellingham	55.24	93	34.33
12	57.32	53 Lake Stevens	34.16		25.92
13	33.33	54 Marysville	45.50		15.03
14 Yakima	95.40	55 Monroe	14.52		31.97
15 West Valley (Yakima)	92.78	56 Mukilteo	22.88		17.56
16	22.07	57 Oak Harbor	83.57		70.39
17 Ellensburg	41.87	58 Sedro-Woolley	90.59		24.49
18	29.63	59 Snohomish	50.35		33.44
19	54.31	60 Stanwood-Camano	21.08		40.80
20	57.97	61	33.25		61.62
21	49.93	62	34.71		25.95
22	69.92	63	62.99	104 South Kitsap	64.35
23	55.34	64	22.56	105 Bremerton	59.30
24	57.20	65	49.00	106 North Kitsap	89.94
25	102.45	66	47.68	107	30.21
26	36.25	67	18.78	108 Vancouver	41.55
27	105.02	68 Seattle	36.55	109 Evergreen (Clark)	26.80
28	33.74	69 Tacoma	49.14	110 Battle Ground	38.13
29 Pasco	77.75	70 Lake Washington	42.51	111 Longview	116.72
30 Richland	108.79	71 Kent	36.81	112 Kelso	130.01
31	0.00	72 Federal Way	35.94	113	62.99
32	147.38	73 Highline	58.26	114	60.84
33	32.67	74 Bellevue	54.41	115	37.86
34	37.64	75 Northshore	37.91	116	38.42
35	64.56	76 Clover Park	41.09	117	17.72
36	59.74	77 Bethel	39.89	118	70.18
37 Eastmont	40.77	78 Issaquah	46.83		
38 Wenatchee	62.16	79 Auburn	43.50		Updated: 10/23/2007
39 Moses Lake	80.93	80 Shoreline	36.52		
40	15.69	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	32.43	82 Tahoma	40.97		

State Source: Department of Health, Office of Hospital and Patient Data Systems, Comprehensive Hospital Abstract Reporting System (CHARS) and Department of Health, Center for Health Statistics Death Certificate Data. Population Estimates: Washington State Department of Health



Low Birth Weight Babies Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Low Birth Weight Babies, Five Year Rates

The number of babies born with low birth weight, per 1,000 live births. Low birth weight is less than 2,500 grams. Rate changes in data result from on-going updates to birth records. No rate is given when the number of live births is less than 100 in the geographic area. Suppression code definitions for rates are explained in Technical Notes.

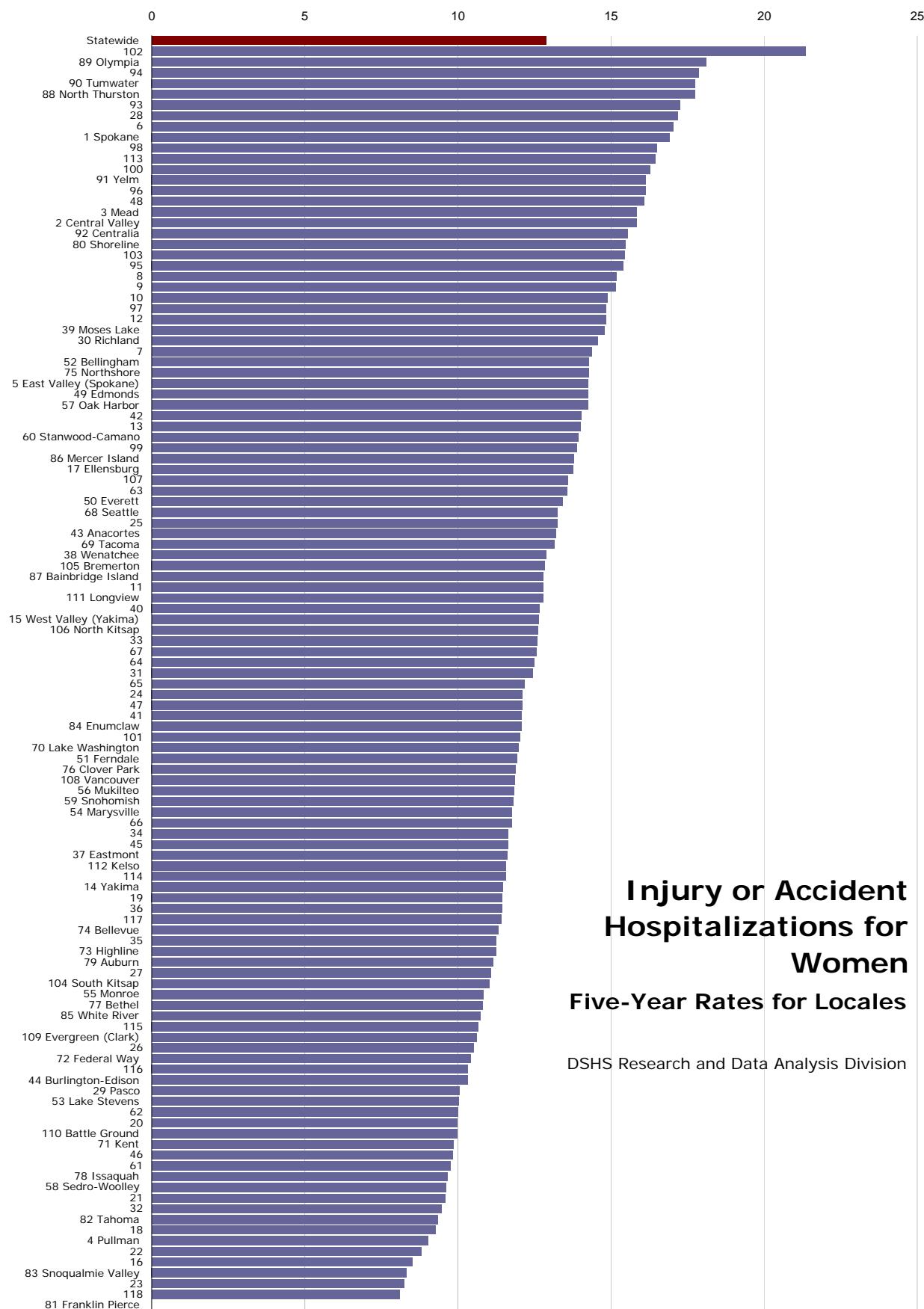
Statewide

61.23

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	69.65	42	47.92	83 Snoqualmie Valley	59.28
2 Central Valley	55.66	43 Anacortes	39.02	84 Enumclaw	47.81
3 Mead	58.72	44 Burlington-Edison	57.66	85 White River	48.83
4 Pullman	66.71	45	53.34	86 Mercer Island	58.42
5 East Valley (Spokane)	60.54	46	55.82	87 Bainbridge Island	48.27
6	56.19	47	57.34	88 North Thurston	62.27
7	60.55	48	53.84	89 Olympia	56.70
8	66.43	49 Edmonds	57.52	90 Tumwater	52.63
9	46.12	50 Everett	58.49	91 Yelm	66.75
10	66.48	51 Ferndale	58.93	92 Centralia	60.74
11	70.49	52 Bellingham	50.66	93	62.80
12	63.69	53 Lake Stevens	57.17	94	60.91
13	62.40	54 Marysville	51.36	95	65.39
14 Yakima	71.04	55 Monroe	43.39	96	52.02
15 West Valley (Yakima)	60.93	56 Mukilteo	56.72	97	48.89
16	56.89	57 Oak Harbor	59.98	98	46.90
17 Ellensburg	43.23	58 Sedro-Woolley	56.14	99	67.62
18	49.78	59 Snohomish	48.48	100	59.04
19	57.93	60 Stanwood-Camano	49.33	101	64.52
20	72.49	61	52.75	102	43.69
21	74.52	62	71.66	103	41.30
22	66.06	63	59.00	104 South Kitsap	64.34
23	60.51	64	62.79	105 Bremerton	67.44
24	64.18	65	62.23	106 North Kitsap	63.41
25	62.92	66	50.59	107	45.05
26	47.82	67	45.13	108 Vancouver	58.05
27	68.32	68 Seattle	67.06	109 Evergreen (Clark)	49.22
28	73.69	69 Tacoma	68.86	110 Battle Ground	46.57
29 Pasco	62.06	70 Lake Washington	61.51	111 Longview	60.42
30 Richland	68.49	71 Kent	69.98	112 Kelso	58.38
31	50.00	72 Federal Way	63.13	113	47.20
32	74.91	73 Highline	66.73	114	52.13
33	62.19	74 Bellevue	59.37	115	57.06
34	59.06	75 Northshore	53.96	116	48.06
35	63.32	76 Clover Park	77.37	117	53.46
36	56.13	77 Bethel	66.98	118	69.86
37 Eastmont	49.14	78 Issaquah	57.60		
38 Wenatchee	57.01	79 Auburn	58.32	Updated:	12/7/2007
39 Moses Lake	68.68	80 Shoreline	58.48		
40	48.47	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	49.08	82 Tahoma	59.38		

State Source: Department of Health, Center for Health Statistics, Birth Certificate Data File



Injury or Accident Hospitalizations for Women Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Injury or Accident Hospitalizations for Women, Five Year Rates

The annual number of injury or accident hospitalizations for women as a percent of all hospitalizations for women (age 18+). Suppression code definitions for rates are explained in Technical Notes. Due to contractual agreement data may not be displayed for areas with less than 100 hospitalizations.

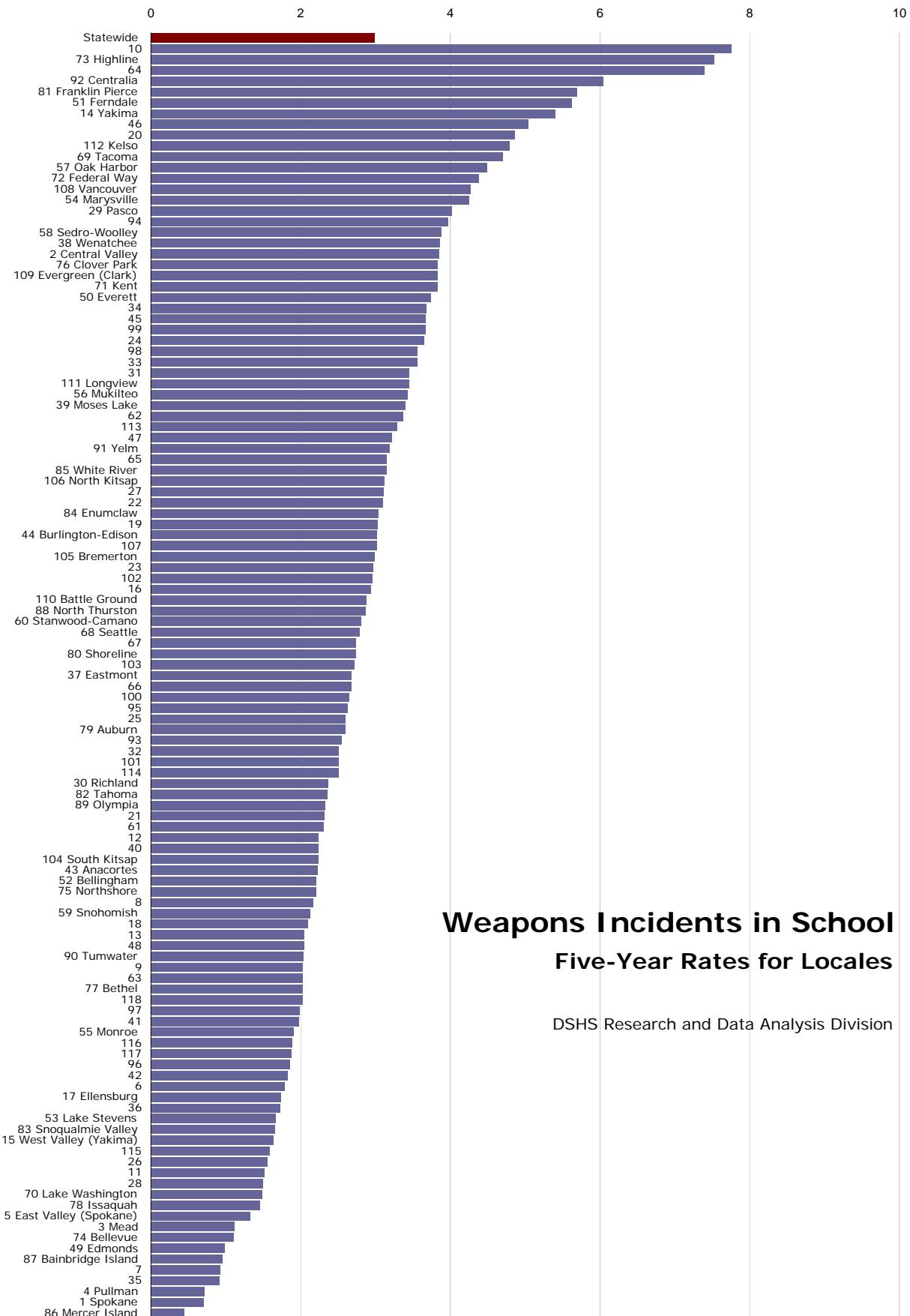
Statewide

12.86

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	16.91	42	14.01	83 Snoqualmie Valley	8.32
2 Central Valley	15.81	43 Anacortes	13.17	84 Enumclaw	12.06
3 Mead	15.83	44 Burlington-Edison	10.29	85 White River	10.72
4 Pullman	9.02	45	11.62	86 Mercer Island	13.77
5 East Valley (Spokane)	14.24	46	9.81	87 Bainbridge Island	12.77
6	17.01	47	12.09	88 North Thurston	17.72
7	14.35	48	16.07	89 Olympia	18.10
8	15.15	49 Edmonds	14.23	90 Tumwater	17.74
9	15.14	50 Everett	13.41	91 Yelm	16.13
10	14.86	51 Ferndale	11.91	92 Centralia	15.52
11	12.76	52 Bellingham	14.26	93	17.24
12	14.81	53 Lake Stevens	10.01	94	17.85
13	13.98	54 Marysville	11.75	95	15.39
14 Yakima	11.46	55 Monroe	10.82	96	16.13
15 West Valley (Yakima)	12.62	56 Mukilteo	11.82	97	14.83
16	8.49	57 Oak Harbor	14.23	98	16.49
17 Ellensburg	13.73	58 Sedro-Woolley	9.59	99	13.87
18	9.25	59 Snohomish	11.78	100	16.26
19	11.44	60 Stanwood-Camano	13.92	101	12.02
20	9.97	61	9.73	102	21.34
21	9.57	62	9.98	103	15.42
22	8.78	63	13.54	104 South Kitsap	11.00
23	8.22	64	12.49	105 Bremerton	12.83
24	12.10	65	12.15	106 North Kitsap	12.59
25	13.23	66	11.75	107	13.57
26	10.50	67	12.55	108 Vancouver	11.85
27	11.07	68 Seattle	13.24	109 Evergreen (Clark)	10.59
28	17.16	69 Tacoma	13.12	110 Battle Ground	9.95
29 Pasco	10.03	70 Lake Washington	11.96	111 Longview	12.76
30 Richland	14.55	71 Kent	9.84	112 Kelso	11.55
31	12.44	72 Federal Way	10.40	113	16.43
32	9.43	73 Highline	11.22	114	11.54
33	12.56	74 Bellevue	11.30	115	10.66
34	11.63	75 Northshore	14.25	116	10.32
35	11.24	76 Clover Park	11.88	117	11.41
36	11.42	77 Bethel	10.79	118	8.08
37 Eastmont	11.60	78 Issaquah	9.64		
38 Wenatchee	12.88	79 Auburn	11.12	Updated: 10/23/2007	
39 Moses Lake	14.77	80 Shoreline	15.46		
40	12.65	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	12.07	82 Tahoma	9.33		

State Source: Department of Health, Office of Hospital and Patient Data Systems, Comprehensive Hospital Abstract Reporting System (CHARS)



Weapons Incidents in School Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Weapons Incidents in School, Five Year Rates

The annual number of reported incidents of guns and other weapons at any grade level per 1000 students enrolled. Enrollment is counted in October of each year.

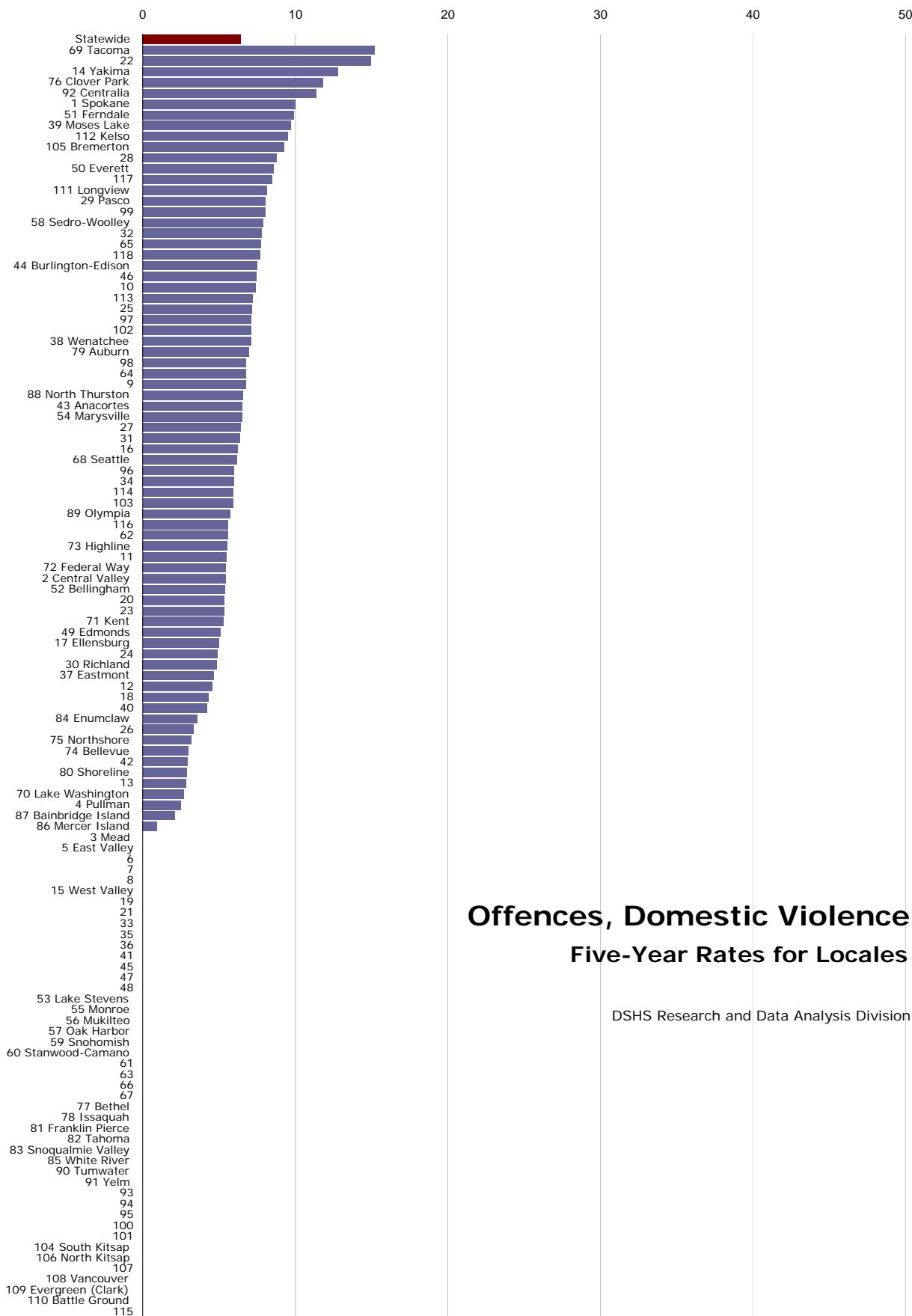
Statewide

2.98

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	0.70	42	1.82	83 Snoqualmie Valley	1.65
2 Central Valley	3.84	43 Anacortes	2.22	84 Enumclaw	3.04
3 Mead	1.11	44 Burlington-Edison	3.01	85 White River	3.15
4 Pullman	0.71	45	3.66	86 Mercer Island	0.44
5 East Valley (Spokane)	1.32	46	5.04	87 Bainbridge Island	0.95
6	1.78	47	3.21	88 North Thurston	2.86
7	0.92	48	2.04	89 Olympia	2.33
8	2.16	49 Edmonds	0.98	90 Tumwater	2.03
9	2.02	50 Everett	3.74	91 Yelm	3.18
10	7.75	51 Ferndale	5.62	92 Centralia	6.04
11	1.51	52 Bellingham	2.20	93	2.54
12	2.24	53 Lake Stevens	1.66	94	3.97
13	2.04	54 Marysville	4.25	95	2.62
14 Yakima	5.40	55 Monroe	1.90	96	1.85
15 West Valley (Yakima)	1.63	56 Mukilteo	3.42	97	1.98
16	2.93	57 Oak Harbor	4.49	98	3.56
17 Ellensburg	1.73	58 Sedro-Woolley	3.88	99	3.66
18	2.09	59 Snohomish	2.12	100	2.65
19	3.02	60 Stanwood-Camano	2.81	101	2.50
20	4.86	61	2.30	102	2.95
21	2.31	62	3.36	103	2.72
22	3.09	63	2.02	104 South Kitsap	2.24
23	2.96	64	7.39	105 Bremerton	2.98
24	3.65	65	3.15	106 North Kitsap	3.11
25	2.59	66	2.67	107	3.01
26	1.55	67	2.74	108 Vancouver	4.27
27	3.10	68 Seattle	2.78	109 Evergreen (Clark)	3.83
28	1.49	69 Tacoma	4.70	110 Battle Ground	2.88
29 Pasco	4.01	70 Lake Washington	1.48	111 Longview	3.45
30 Richland	2.36	71 Kent	3.82	112 Kelso	4.79
31	3.45	72 Federal Way	4.38	113	3.28
32	2.50	73 Highline	7.52	114	2.50
33	3.55	74 Bellevue	1.10	115	1.58
34	3.67	75 Northshore	2.20	116	1.88
35	0.91	76 Clover Park	3.83	117	1.87
36	1.72	77 Bethel	2.02	118	2.02
37 Eastmont	2.67	78 Issaquah	1.45		
38 Wenatchee	3.85	79 Auburn	2.59	Updated: 1/28/2008	
39 Moses Lake	3.40	80 Shoreline	2.74		
40	2.24	81 Franklin Pierce	5.69		
41	1.97	82 Tahoma	2.35		Error codes used here are defined in technical notes.

State Source: Office of Superintendent of Public Instruction, Information Services, Safe and Drug-free Schools: Report to the Legislature on Weapons in Schools RCW 28A.320.130



Offences, Domestic Violence Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Offences, Domestic Violence, Five Year Rates

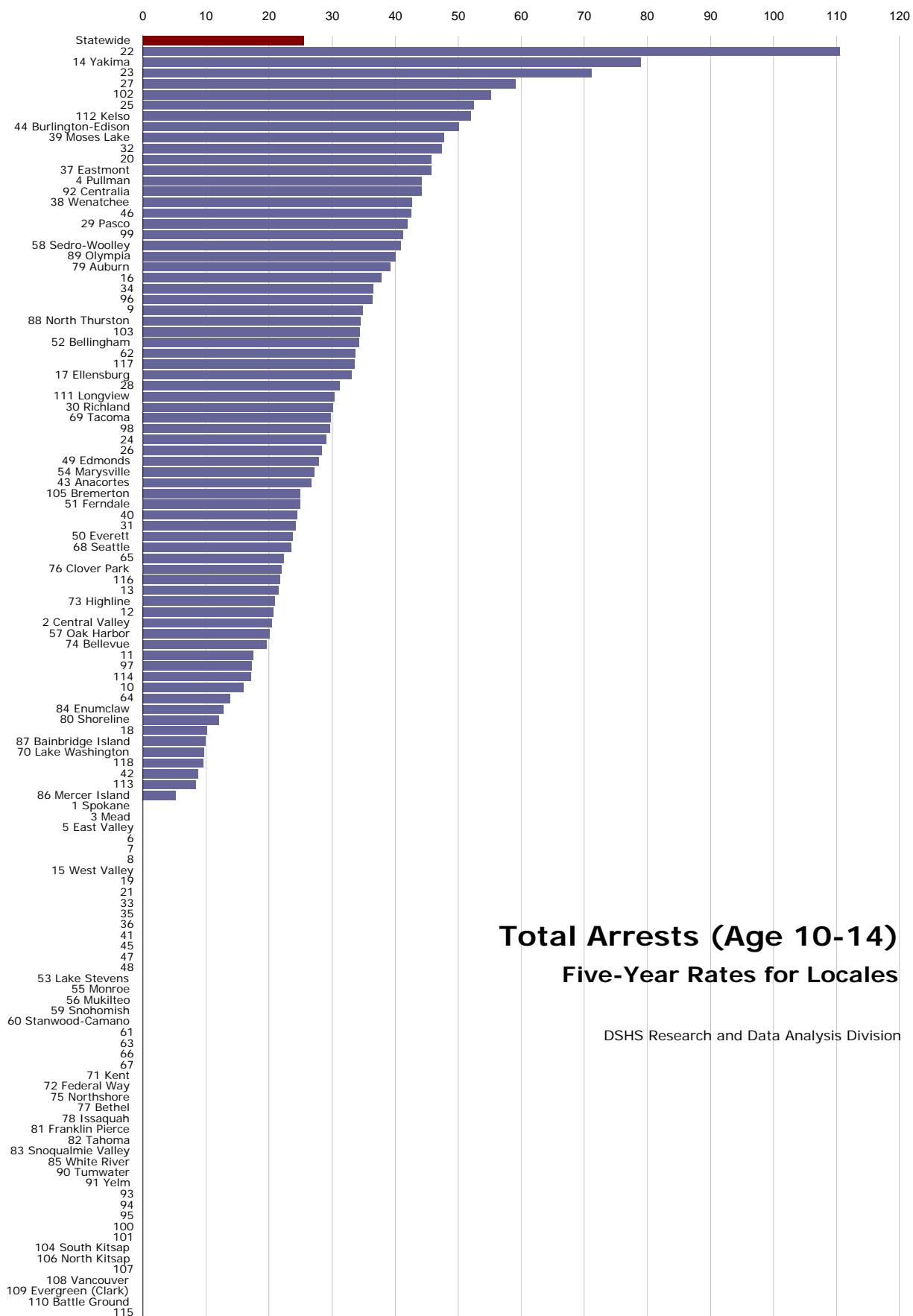
The number of domestic violence-related offences, per 1,000 persons. Domestic violence includes any violence of one family member against another family member. Family can include spouses, former spouses, parents who have children in common regardless of marital status, adults who live in the same household, as well as parents and their children. Offences differ from arrests. Many offences occur without arresting perpetrators.

 Statewide	6.40	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.
Locale	Rate	Locale
1 Spokane	9.99	42
2 Central Valley	5.39	43 Anacortes
3 Mead	UN	44 Burlington-Edison
4 Pullman	2.48	45
5 East Valley (Spokane)	UN	46
6	UN	47
7	UN	48
8	UN	49 Edmonds
9	6.71	50 Everett
10	7.39	51 Ferndale
11	5.45	52 Bellingham
12	4.55	53 Lake Stevens
13	2.78	54 Marysville
14 Yakima	12.76	55 Monroe
15 West Valley (Yakima)	UN	56 Mukilteo
16	6.22	57 Oak Harbor
17 Ellensburg	4.95	58 Sedro-Woolley
18	4.30	59 Snohomish
19	UN	60 Stanwood-Camano
20	5.34	61
21	UN	62
22	14.90	63
23	5.32	64
24	4.85	65
25	7.14	66
26	3.34	67
27	6.41	68 Seattle
28	8.77	69 Tacoma
29 Pasco	8.04	70 Lake Washington
30 Richland	4.84	71 Kent
31	6.34	72 Federal Way
32	7.76	73 Highline
33	UN	74 Bellevue
34	5.95	75 Northshore
35	UN	76 Clover Park
36	UN	77 Bethel
37 Eastmont	4.63	78 Issaquah
38 Wenatchee	7.05	79 Auburn
39 Moses Lake	9.68	80 Shoreline
40	4.18	81 Franklin Pierce
41	UN	82 Tahoma

Updated: 10/17/2007

Error codes used here are defined in technical notes.

State Source: Washington Association of Sheriffs and Police Chiefs, UCR Division

**Total Arrests (Age 10-14)****Five-Year Rates for Locales**

DSHS Research and Data Analysis Division

Total Arrests (Age 10-14), Five Year Rates

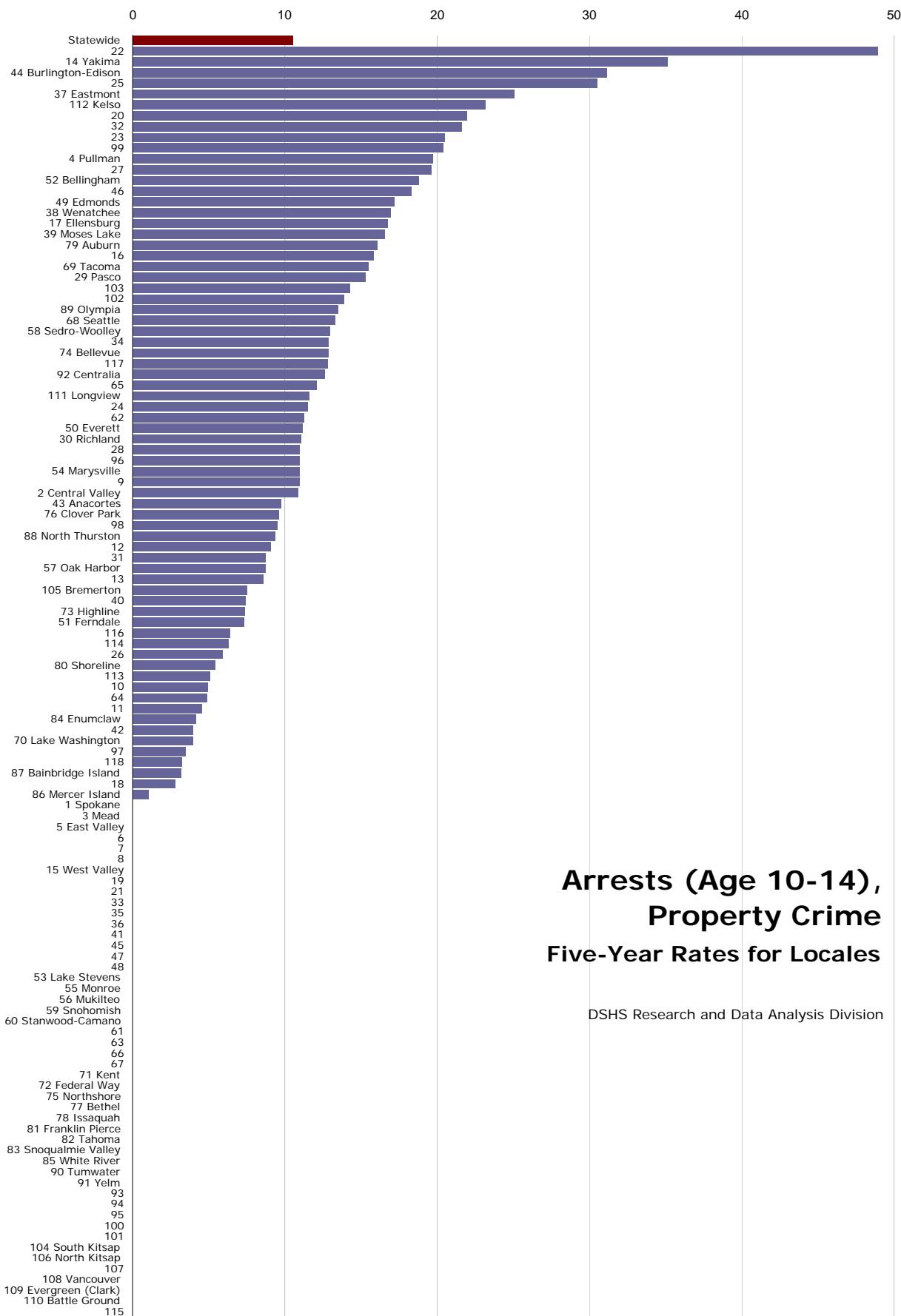
The number of arrests of younger adolescents (age 10-14) for any crime, per 1,000 adolescents (age 10-14).

 Statewide	25.39	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.	
Locale	Rate	Locale	
1 Spokane	UN	42	8.67
2 Central Valley	20.44	43 Anacortes	26.66
3 Mead	UN	44 Burlington-Edison	50.00
4 Pullman	44.13	45	UN
5 East Valley (Spokane)	UN	46	42.47
6	UN	47	UN
7	UN	48	NR
8	UN	49 Edmonds	27.77
9	34.79	50 Everett	23.69
10	15.88	51 Ferndale	24.85
11	17.43	52 Bellingham	34.18
12	20.64	53 Lake Stevens	UN
13	21.44	54 Marysville	27.17
14 Yakima	78.85	55 Monroe	UN
15 West Valley (Yakima)	UN	56 Mukilteo	UN
16	37.75	57 Oak Harbor	20.08
17 Ellensburg	32.96	58 Sedro-Woolley	40.84
18	10.04	59 Snohomish	UN
19	UN	60 Stanwood-Camano	UN
20	45.69	61	UN
21	UN	62	33.67
22	110.44	63	UN
23	71.14	64	13.78
24	28.99	65	22.33
25	52.38	66	UN
26	28.30	67	UN
27	59.07	68 Seattle	23.46
28	31.17	69 Tacoma	29.73
29 Pasco	41.95	70 Lake Washington	9.64
30 Richland	30.06	71 Kent	UN
31	24.13	72 Federal Way	UN
32	47.28	73 Highline	20.82
33	UN	74 Bellevue	19.63
34	36.48	75 Northshore	UN
35	UN	76 Clover Park	21.90
36	UN	77 Bethel	UN
37 Eastmont	45.60	78 Issaquah	UN
38 Wenatchee	42.58	79 Auburn	39.08
39 Moses Lake	47.77	80 Shoreline	11.92
40	24.43	81 Franklin Pierce	UN
41	UN	82 Tahoma	UN

Updated: 10/17/2007

Error codes used here are defined in technical notes.

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
 Population Estimates: Washington State Department of Health



Arrests (Age 10-14), Property Crime Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Arrests (Age 10-14), Property Crime, Five Year Rates

The number of arrests of younger adolescents (age 10-14) for property crimes, per 1,000 adolescents (age 10-14). Property crimes include all crimes involving burglary, larceny-theft, motor vehicle theft, and arson.

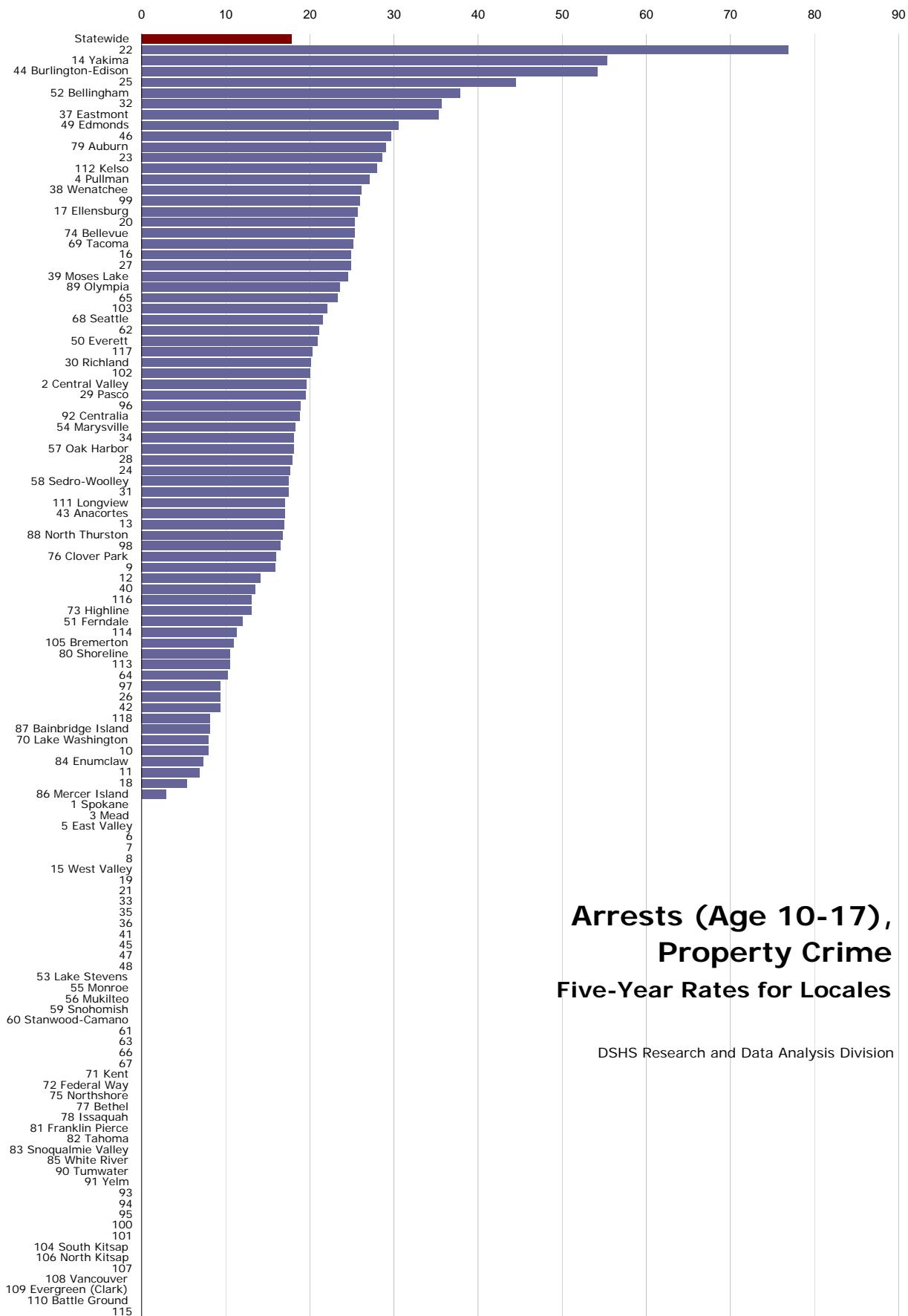
Statewide

10.51

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	UN	42	3.92	83 Snoqualmie Valley	UN
2 Central Valley	10.83	43 Anacortes	9.74	84 Enumclaw	4.15
3 Mead	UN	44 Burlington-Edison	31.11	85 White River	UN
4 Pullman	19.70	45	UN	86 Mercer Island	1.00
5 East Valley (Spokane)	UN	46	18.29	87 Bainbridge Island	3.17
6	UN	47	UN	88 North Thurston	9.29
7	UN	48	NR	89 Olympia	13.46
8	UN	49 Edmonds	17.13	90 Tumwater	UN
9	10.91	50 Everett	11.13	91 Yelm	UN
10	4.89	51 Ferndale	7.27	92 Centralia	12.57
11	4.52	52 Bellingham	18.76	93	UN
12	9.05	53 Lake Stevens	UN	94	UN
13	8.57	54 Marysville	10.94	95	UN
14 Yakima	35.10	55 Monroe	UN	96	10.95
15 West Valley (Yakima)	UN	56 Mukilteo	UN	97	3.46
16	15.79	57 Oak Harbor	8.69	98	9.49
17 Ellensburg	16.74	58 Sedro-Woolley	12.92	99	20.39
18	2.77	59 Snohomish	UN	100	UN
19	UN	60 Stanwood-Camano	UN	101	UN
20	21.91	61	UN	102	13.85
21	UN	62	11.20	103	14.26
22	48.89	63	UN	104 South Kitsap	UN
23	20.47	64	4.86	105 Bremerton	7.47
24	11.45	65	12.04	106 North Kitsap	UN
25	30.50	66	UN	107	UN
26	5.87	67	UN	108 Vancouver	UN
27	19.61	68 Seattle	13.27	109 Evergreen (Clark)	UN
28	10.96	69 Tacoma	15.46	110 Battle Ground	UN
29 Pasco	15.26	70 Lake Washington	3.92	111 Longview	11.53
30 Richland	11.04	71 Kent	UN	112 Kelso	23.15
31	8.70	72 Federal Way	UN	113	5.04
32	21.59	73 Highline	7.31	114	6.24
33	UN	74 Bellevue	12.81	115	UN
34	12.85	75 Northshore	UN	116	6.37
35	UN	76 Clover Park	9.59	117	12.75
36	UN	77 Bethel	UN	118	3.21
37 Eastmont	25.03	78 Issaquah	UN		
38 Wenatchee	16.91	79 Auburn	16.03	Updated:	10/17/2007
39 Moses Lake	16.52	80 Shoreline	5.39		
40	7.42	81 Franklin Pierce	UN	Error codes used here are defined in technical notes.	
41	UN	82 Tahoma	UN		

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
 Population Estimates: Washington State Department of Health



Arrests (Age 10-17), Property Crime Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Arrests (Age 10-17), Property Crime, Five Year Rates

The number of arrests of adolescents (age 10-17) for property crimes, per 1,000 adolescents (age 10-17). Property crimes include all crimes involving burglary, larceny-theft, motor vehicle theft, and arson.

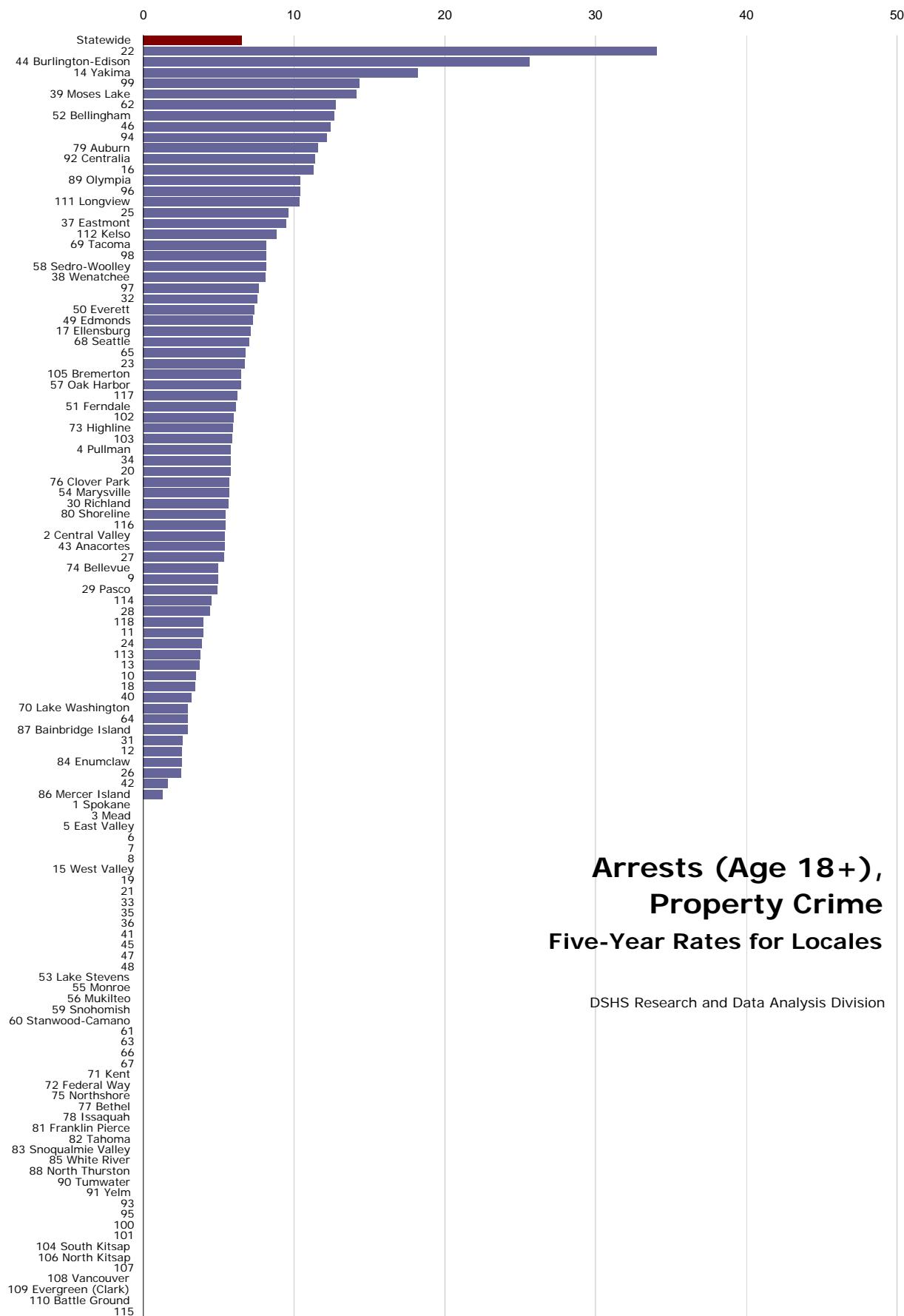
Statewide

17.72

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	UN	42	9.26	83 Snoqualmie Valley	UN
2 Central Valley	19.56	43 Anacortes	16.95	84 Enumclaw	7.24
3 Mead	UN	44 Burlington-Edison	54.14	85 White River	UN
4 Pullman	27.07	45	UN	86 Mercer Island	2.85
5 East Valley (Spokane)	UN	46	29.62	87 Bainbridge Island	8.02
6	UN	47	UN	88 North Thurston	16.72
7	UN	48	NR	89 Olympia	23.50
8	UN	49 Edmonds	30.52	90 Tumwater	UN
9	15.88	50 Everett	20.90	91 Yelm	UN
10	7.89	51 Ferndale	11.97	92 Centralia	18.78
11	6.85	52 Bellingham	37.83	93	UN
12	14.07	53 Lake Stevens	UN	94	UN
13	16.88	54 Marysville	18.22	95	UN
14 Yakima	55.32	55 Monroe	UN	96	18.82
15 West Valley (Yakima)	UN	56 Mukilteo	UN	97	9.34
16	24.84	57 Oak Harbor	18.02	98	16.45
17 Ellensburg	25.65	58 Sedro-Woolley	17.47	99	25.86
18	5.38	59 Snohomish	UN	100	UN
19	UN	60 Stanwood-Camano	UN	101	UN
20	25.33	61	UN	102	19.97
21	UN	62	21.08	103	21.97
22	76.83	63	UN	104 South Kitsap	UN
23	28.59	64	10.15	105 Bremerton	10.87
24	17.59	65	23.24	106 North Kitsap	UN
25	44.45	66	UN	107	UN
26	9.33	67	UN	108 Vancouver	UN
27	24.78	68 Seattle	21.52	109 Evergreen (Clark)	UN
28	17.88	69 Tacoma	25.14	110 Battle Ground	UN
29 Pasco	19.44	70 Lake Washington	7.93	111 Longview	17.03
30 Richland	20.03	71 Kent	UN	112 Kelso	27.91
31	17.42	72 Federal Way	UN	113	10.46
32	35.58	73 Highline	13.02	114	11.22
33	UN	74 Bellevue	25.25	115	UN
34	18.07	75 Northshore	UN	116	13.06
35	UN	76 Clover Park	15.95	117	20.29
36	UN	77 Bethel	UN	118	8.09
37 Eastmont	35.24	78 Issaquah	UN		
38 Wenatchee	26.02	79 Auburn	29.01	Updated: 10/17/2007	
39 Moses Lake	24.45	80 Shoreline	10.48		
40	13.47	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	UN	82 Tahoma	UN		

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
 Population Estimates: Washington State Department of Health



Arrests (Age 18+), Property Crime Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Arrests (Age 18+), Property Crime, Five Year Rates

The number of arrests of adults (age 18+) for property crimes, per 1,000 adults (age 18+). Property crimes include all crimes involving burglary, larceny-theft, motor vehicle theft, and arson.

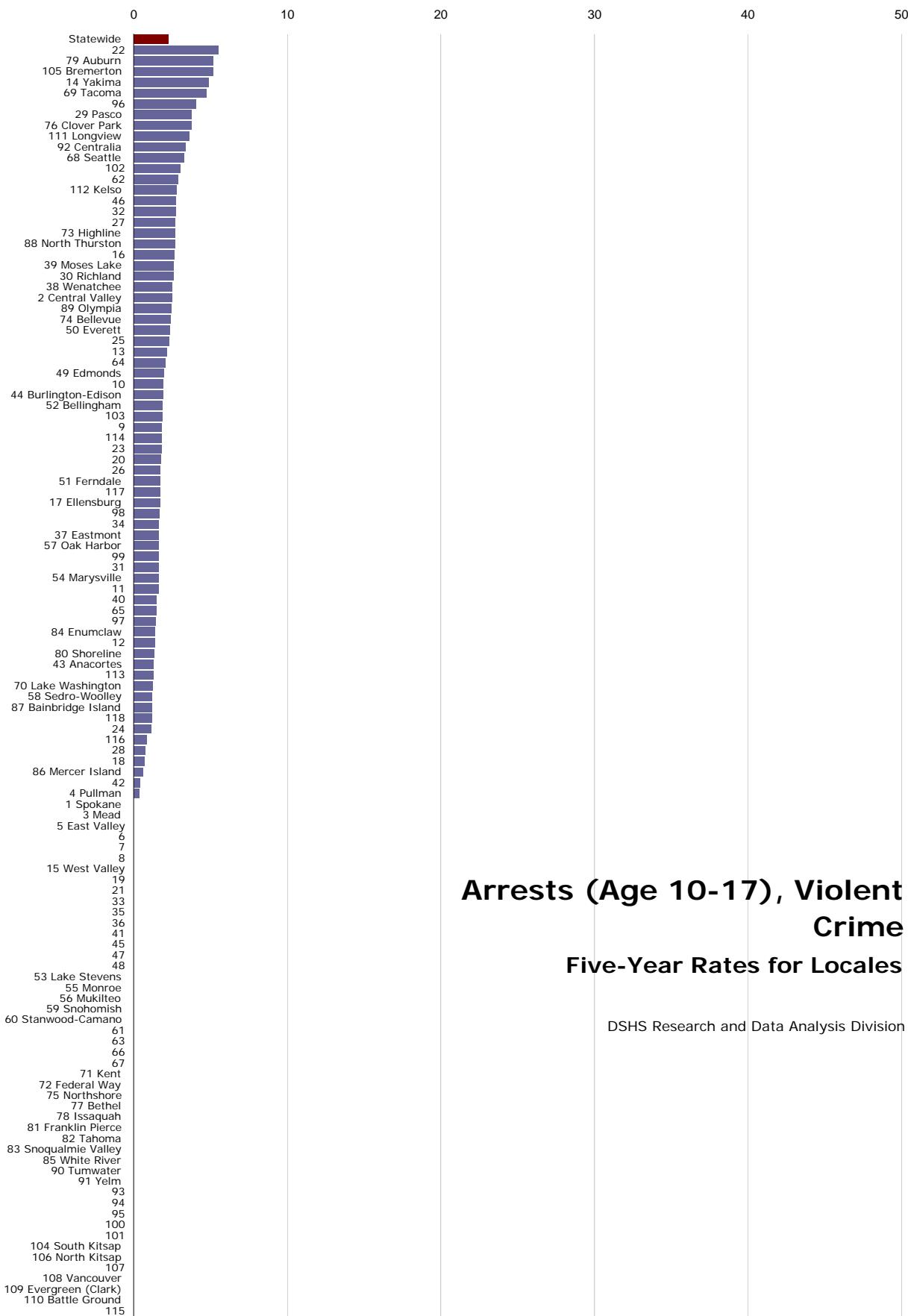
Statewide

6.49

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	UN	42	1.57	83 Snoqualmie Valley	UN
2 Central Valley	5.36	43 Anacortes	5.36	84 Enumclaw	2.53
3 Mead	UN	44 Burlington-Edison	25.59	85 White River	UN
4 Pullman	5.79	45	UN	86 Mercer Island	1.26
5 East Valley (Spokane)	UN	46	12.40	87 Bainbridge Island	2.88
6	UN	47	UN	88 North Thurston	NR
7	UN	48	NR	89 Olympia	10.40
8	UN	49 Edmonds	7.25	90 Tumwater	NR
9	4.92	50 Everett	7.36	91 Yelm	UN
10	3.46	51 Ferndale	6.08	92 Centralia	11.36
11	3.92	52 Bellingham	12.61	93	NR
12	2.53	53 Lake Stevens	UN	94	12.14
13	3.71	54 Marysville	5.64	95	UN
14 Yakima	18.18	55 Monroe	UN	96	10.37
15 West Valley (Yakima)	UN	56 Mukilteo	UN	97	7.63
16	11.23	57 Oak Harbor	6.43	98	8.11
17 Ellensburg	7.09	58 Sedro-Woolley	8.10	99	14.33
18	3.40	59 Snohomish	UN	100	UN
19	UN	60 Stanwood-Camano	UN	101	UN
20	5.75	61	UN	102	5.97
21	UN	62	12.76	103	5.83
22	34.02	63	UN	104 South Kitsap	UN
23	6.68	64	2.88	105 Bremerton	6.45
24	3.84	65	6.76	106 North Kitsap	UN
25	9.60	66	UN	107	UN
26	2.48	67	UN	108 Vancouver	UN
27	5.35	68 Seattle	6.97	109 Evergreen (Clark)	UN
28	4.39	69 Tacoma	8.12	110 Battle Ground	UN
29 Pasco	4.90	70 Lake Washington	2.91	111 Longview	10.29
30 Richland	5.63	71 Kent	UN	112 Kelso	8.78
31	2.58	72 Federal Way	UN	113	3.73
32	7.50	73 Highline	5.89	114	4.50
33	UN	74 Bellevue	4.93	115	UN
34	5.79	75 Northshore	UN	116	5.40
35	UN	76 Clover Park	5.70	117	6.21
36	UN	77 Bethel	UN	118	3.96
37 Eastmont	9.46	78 Issaquah	UN		
38 Wenatchee	8.07	79 Auburn	11.52		Updated: 10/17/2007
39 Moses Lake	14.11	80 Shoreline	5.43		
40	3.16	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	UN	82 Tahoma	UN		

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
 Population Estimates: Washington State Department of Health



Arrests (Age 10-17), Violent Crime Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Arrests (Age 10-17), Violent Crime, Five Year Rates

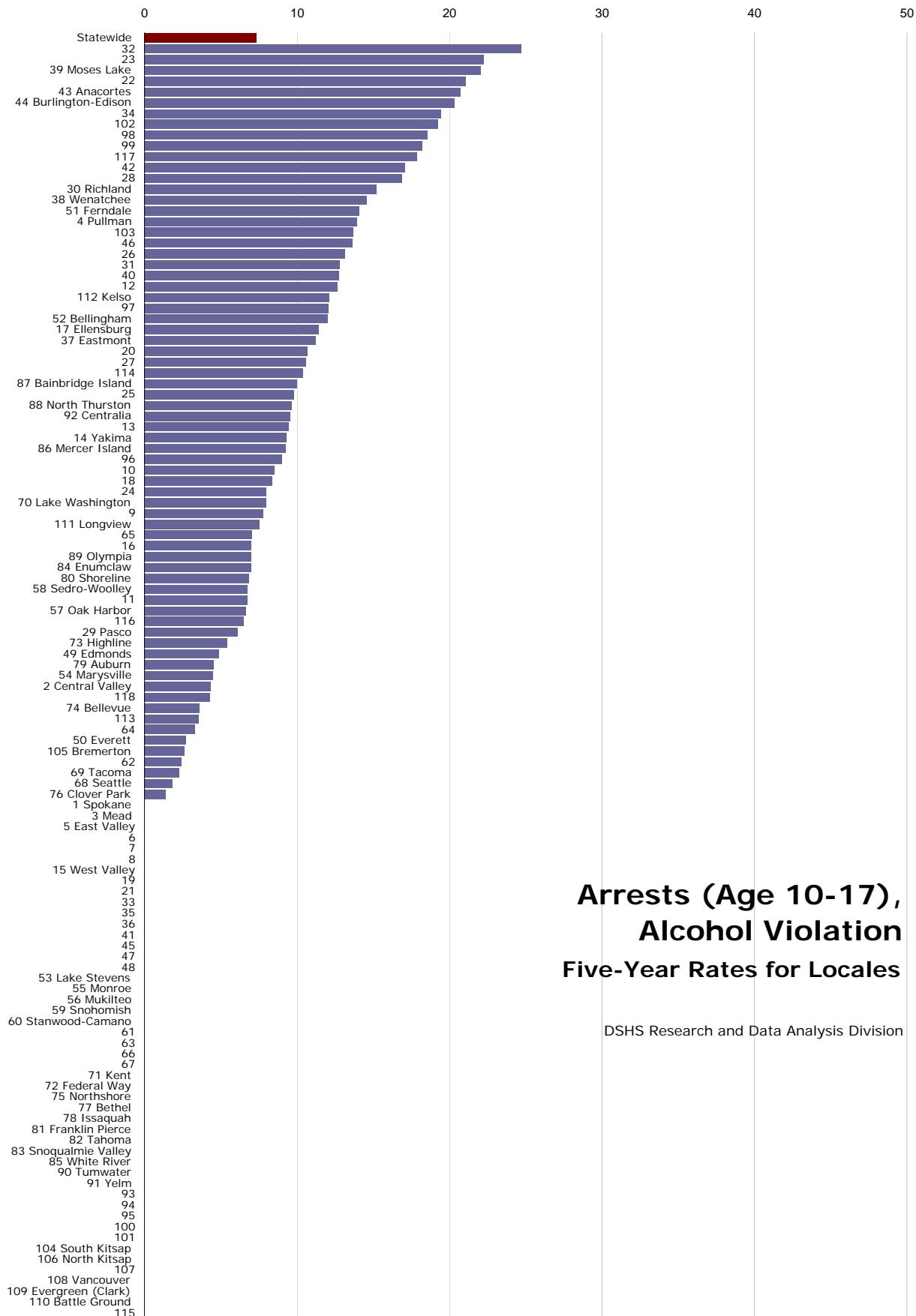
The number of arrests of adolescents (age 10-17) for violent crime per 1,000 adolescents (age 10-17). Violent crimes include all crimes involving criminal homicide, forcible rape, robbery, and aggravated assault. Simple assault is not defined as a violent crime.

 Statewide	2.24	District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.	
Locale	Rate	Locale	
1 Spokane	UN	42	0.40
2 Central Valley	2.46	43 Anacortes	1.26
3 Mead	UN	44 Burlington-Edison	1.86
4 Pullman	0.31	45	UN
5 East Valley (Spokane)	UN	46	2.73
6	UN	47	UN
7	UN	48	NR
8	UN	49 Edmonds	1.94
9	1.80	50 Everett	2.32
10	1.89	51 Ferndale	1.71
11	1.59	52 Bellingham	1.82
12	1.34	53 Lake Stevens	UN
13	2.16	54 Marysville	1.60
14 Yakima	4.86	55 Monroe	UN
15 West Valley (Yakima)	UN	56 Mukilteo	UN
16	2.61	57 Oak Harbor	1.63
17 Ellensburg	1.67	58 Sedro-Woolley	1.18
18	0.69	59 Snohomish	UN
19	UN	60 Stanwood-Camano	UN
20	1.73	61	UN
21	UN	62	2.85
22	5.46	63	UN
23	1.78	64	2.03
24	1.10	65	1.42
25	2.26	66	UN
26	1.72	67	UN
27	2.68	68 Seattle	3.26
28	0.76	69 Tacoma	4.74
29 Pasco	3.74	70 Lake Washington	1.22
30 Richland	2.54	71 Kent	UN
31	1.61	72 Federal Way	UN
32	2.70	73 Highline	2.66
33	UN	74 Bellevue	2.35
34	1.63	75 Northshore	UN
35	UN	76 Clover Park	3.72
36	UN	77 Bethel	UN
37 Eastmont	1.63	78 Issaquah	UN
38 Wenatchee	2.49	79 Auburn	5.14
39 Moses Lake	2.56	80 Shoreline	1.32
40	1.42	81 Franklin Pierce	UN
41	UN	82 Tahoma	UN

Updated: 10/17/2007

Error codes used here are defined in technical notes.

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
Population Estimates: Washington State Department of Health



Arrests (Age 10-17), Alcohol Violation Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Arrests (Age 10-17), Alcohol Violation, Five Year Rates

The annual number of arrests of adolescents (age 10-17) for alcohol violations, per 1,000 adolescents (age 10-17). Alcohol violations include all crimes involving driving under the influence, liquor law violations, and drunkenness. For adolescents, arrests for liquor law violations are usually arrests for minor in possession.

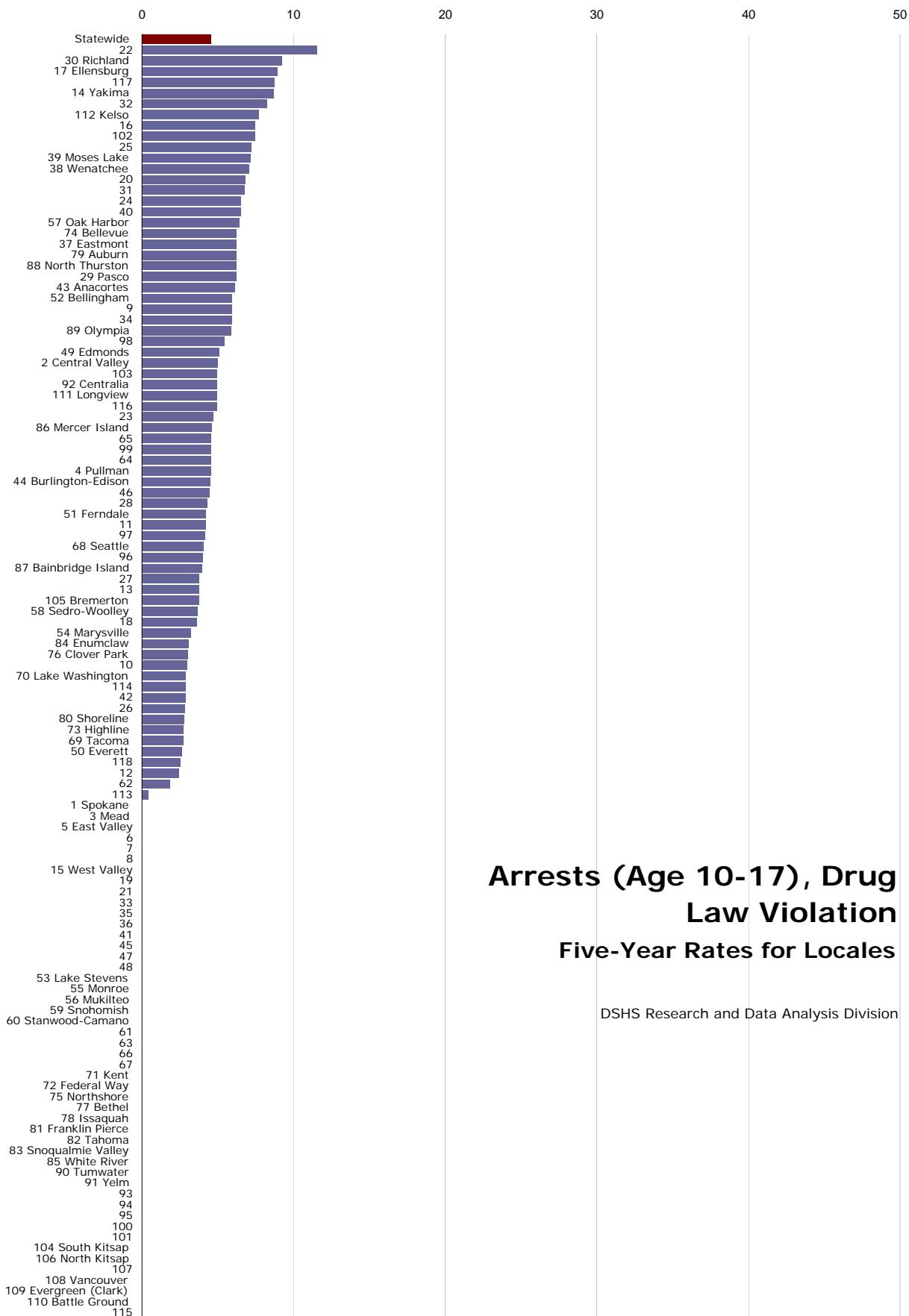
Statewide

7.31

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	UN	42	17.05	83 Snoqualmie Valley	UN
2 Central Valley	4.30	43 Anacortes	20.72	84 Enumclaw	6.96
3 Mead	UN	44 Burlington-Edison	20.27	85 White River	UN
4 Pullman	13.92	45	UN	86 Mercer Island	9.23
5 East Valley (Spokane)	UN	46	13.63	87 Bainbridge Island	9.99
6	UN	47	UN	88 North Thurston	9.61
7	UN	48	NR	89 Olympia	6.98
8	UN	49 Edmonds	4.84	90 Tumwater	UN
9	7.78	50 Everett	2.68	91 Yelm	UN
10	8.47	51 Ferndale	14.05	92 Centralia	9.51
11	6.73	52 Bellingham	12.00	93	UN
12	12.64	53 Lake Stevens	UN	94	UN
13	9.46	54 Marysville	4.43	95	UN
14 Yakima	9.29	55 Monroe	UN	96	8.99
15 West Valley (Yakima)	UN	56 Mukilteo	UN	97	12.07
16	6.99	57 Oak Harbor	6.60	98	18.53
17 Ellensburg	11.41	58 Sedro-Woolley	6.74	99	18.17
18	8.35	59 Snohomish	UN	100	UN
19	UN	60 Stanwood-Camano	UN	101	UN
20	10.65	61	UN	102	19.24
21	UN	62	2.40	103	13.67
22	21.02	63	UN	104 South Kitsap	UN
23	22.20	64	3.27	105 Bremerton	2.57
24	7.93	65	7.03	106 North Kitsap	UN
25	9.75	66	UN	107	UN
26	13.14	67	UN	108 Vancouver	UN
27	10.54	68 Seattle	1.78	109 Evergreen (Clark)	UN
28	16.87	69 Tacoma	2.22	110 Battle Ground	UN
29 Pasco	6.08	70 Lake Washington	7.93	111 Longview	7.53
30 Richland	15.17	71 Kent	UN	112 Kelso	12.10
31	12.79	72 Federal Way	UN	113	3.53
32	24.69	73 Highline	5.39	114	10.35
33	UN	74 Bellevue	3.59	115	UN
34	19.39	75 Northshore	UN	116	6.48
35	UN	76 Clover Park	1.35	117	17.81
36	UN	77 Bethel	UN	118	4.25
37 Eastmont	11.18	78 Issaquah	UN		
38 Wenatchee	14.55	79 Auburn	4.51		Updated: 10/17/2007
39 Moses Lake	22.02	80 Shoreline	6.83		
40	12.73	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	UN	82 Tahoma	UN		

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
 Population Estimates: Washington State Department of Health



Arrests (Age 10-17), Drug Law Violation Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Arrests (Age 10-17), Drug Law Violation, Five Year Rates

The annual number of arrests of adolescents (age 10-17) for drug law violations, per 1,000 adolescents (age 10-17). Drug law violations include all crimes involving sale, manufacturing, and possession of drugs.

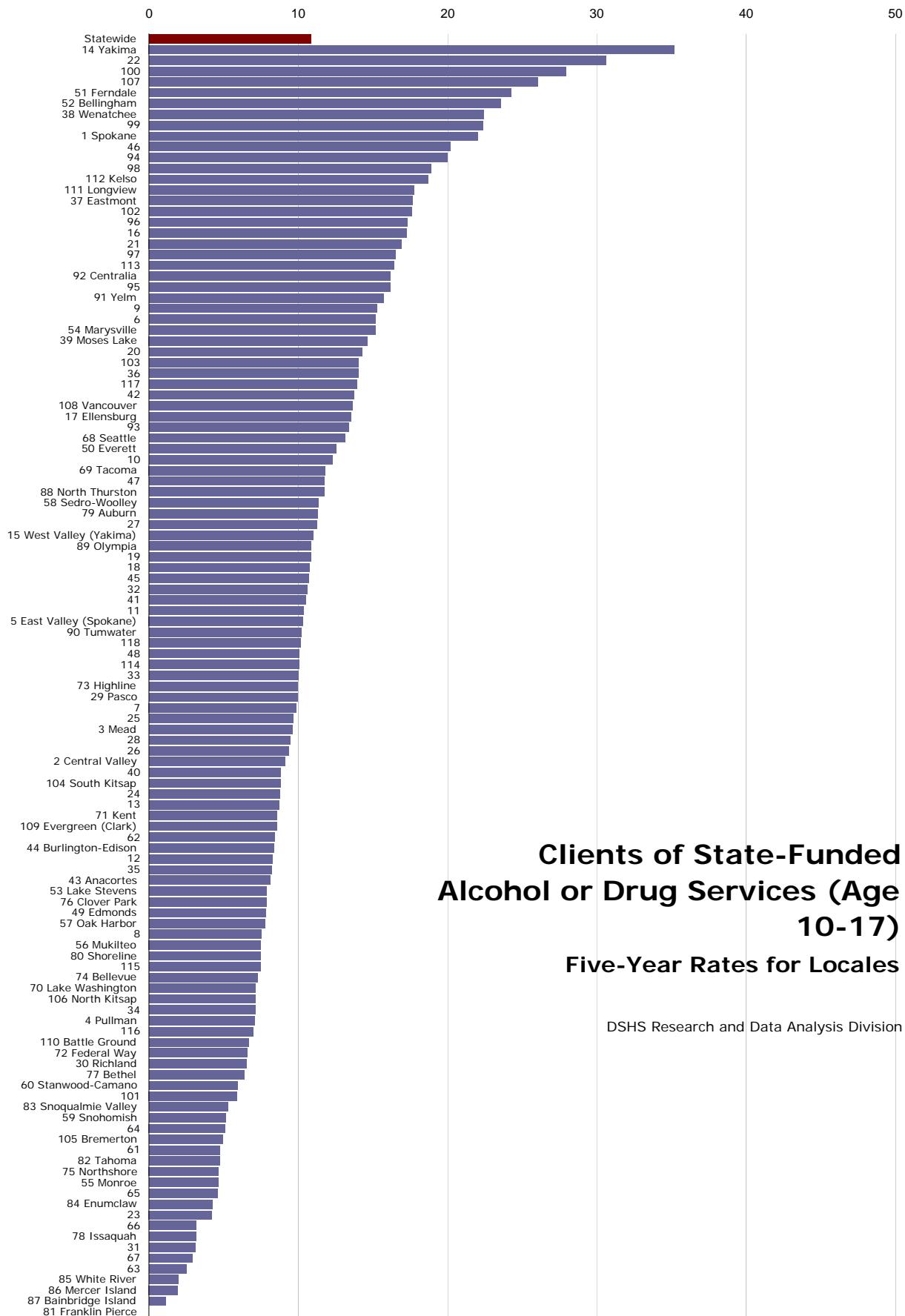
Statewide

4.52

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	UN	42	2.82	83 Snoqualmie Valley	UN
2 Central Valley	4.94	43 Anacortes	6.10	84 Enumclaw	3.07
3 Mead	UN	44 Burlington-Edison	4.48	85 White River	UN
4 Pullman	4.49	45	UN	86 Mercer Island	4.58
5 East Valley (Spokane)	UN	46	4.45	87 Bainbridge Island	3.94
6	UN	47	UN	88 North Thurston	6.17
7	UN	48	NR	89 Olympia	5.83
8	UN	49 Edmonds	5.06	90 Tumwater	UN
9	5.90	50 Everett	2.62	91 Yelm	UN
10	2.96	51 Ferndale	4.17	92 Centralia	4.92
11	4.16	52 Bellingham	5.92	93	UN
12	2.39	53 Lake Stevens	UN	94	UN
13	3.71	54 Marysville	3.18	95	UN
14 Yakima	8.66	55 Monroe	UN	96	4.00
15 West Valley (Yakima)	UN	56 Mukilteo	UN	97	4.14
16	7.40	57 Oak Harbor	6.38	98	5.43
17 Ellensburg	8.90	58 Sedro-Woolley	3.66	99	4.55
18	3.59	59 Snohomish	UN	100	UN
19	UN	60 Stanwood-Camano	UN	101	UN
20	6.76	61	UN	102	7.40
21	UN	62	1.80	103	4.93
22	11.53	63	UN	104 South Kitsap	UN
23	4.67	64	4.51	105 Bremerton	3.71
24	6.48	65	4.55	106 North Kitsap	UN
25	7.17	66	UN	107	UN
26	2.81	67	UN	108 Vancouver	UN
27	3.73	68 Seattle	4.02	109 Evergreen (Clark)	UN
28	4.30	69 Tacoma	2.69	110 Battle Ground	UN
29 Pasco	6.16	70 Lake Washington	2.88	111 Longview	4.91
30 Richland	9.21	71 Kent	UN	112 Kelso	7.67
31	6.75	72 Federal Way	UN	113	0.38
32	8.19	73 Highline	2.71	114	2.83
33	UN	74 Bellevue	6.21	115	UN
34	5.90	75 Northshore	UN	116	4.90
35	UN	76 Clover Park	3.00	117	8.68
36	UN	77 Bethel	UN	118	2.53
37 Eastmont	6.17	78 Issaquah	UN		
38 Wenatchee	7.04	79 Auburn	6.17	Updated:	10/17/2007
39 Moses Lake	7.16	80 Shoreline	2.78		
40	6.48	81 Franklin Pierce	UN		Error codes used here are defined in technical notes.
41	UN	82 Tahoma	UN		

State Source: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.
 Population Estimates: Washington State Department of Health



Clients of State-Funded Alcohol or Drug Services (Age 10-17) Five-Year Rates for Locales

DSHS Research and Data Analysis Division

Clients of State-Funded Alcohol or Drug Services (Age 10-17), Five Year Rates

The annual number of adolescents (age 10-17) receiving state-funded alcohol or drug services, per 1,000 adolescents 10-17. Counts of clients are unduplicated so that those receiving services more than once during the year are only counted once for that year. State-funded services include treatment, assessment, and detox. Persons in Department of Corrections treatment programs are not included. Updates have been done and result in some changes to 2000 data.

Statewide

10.80

District names are provided for locales representing a single school district. A complete listing of districts in each locale is available following the table of contents in this report.

Locale	Rate	Locale	Rate	Locale	Rate
1 Spokane	21.97	42	13.69	83 Snoqualmie Valley	5.23
2 Central Valley	9.08	43 Anacortes	8.07	84 Enumclaw	4.22
3 Mead	9.55	44 Burlington-Edison	8.36	85 White River	1.93
4 Pullman	7.05	45	10.68	86 Mercer Island	1.91
5 East Valley (Spokane)	10.29	46	20.15	87 Bainbridge Island	1.09
6	15.13	47	11.71	88 North Thurston	11.69
7	9.84	48	10.04	89 Olympia	10.83
8	7.49	49 Edmonds	7.77	90 Tumwater	10.18
9	15.23	50 Everett	12.52	91 Yelm	15.70
10	12.26	51 Ferndale	24.25	92 Centralia	16.15
11	10.32	52 Bellingham	23.54	93	13.33
12	8.22	53 Lake Stevens	7.86	94	19.96
13	8.66	54 Marysville	15.11	95	16.15
14 Yakima	35.16	55 Monroe	4.60	96	17.26
15 West Valley (Yakima)	10.96	56 Mukilteo	7.47	97	16.50
16	17.22	57 Oak Harbor	7.71	98	18.86
17 Ellensburg	13.50	58 Sedro-Woolley	11.32	99	22.33
18	10.73	59 Snohomish	5.12	100	27.89
19	10.82	60 Stanwood-Camano	5.90	101	5.87
20	14.24	61	4.74	102	17.58
21	16.91	62	8.40	103	14.01
22	30.60	63	2.47	104 South Kitsap	8.77
23	4.18	64	5.08	105 Bremerton	4.89
24	8.75	65	4.54	106 North Kitsap	7.12
25	9.62	66	3.13	107	25.98
26	9.33	67	2.88	108 Vancouver	13.60
27	11.20	68 Seattle	13.08	109 Evergreen (Clark)	8.51
28	9.45	69 Tacoma	11.79	110 Battle Ground	6.65
29 Pasco	9.93	70 Lake Washington	7.12	111 Longview	17.71
30 Richland	6.50	71 Kent	8.56	112 Kelso	18.65
31	3.08	72 Federal Way	6.54	113	16.38
32	10.59	73 Highline	9.94	114	10.04
33	9.96	74 Bellevue	7.24	115	7.42
34	7.09	75 Northshore	4.64	116	6.96
35	8.20	76 Clover Park	7.86	117	13.91
36	14.00	77 Bethel	6.34	118	10.14
37 Eastmont	17.59	78 Issaquah	3.12		
38 Wenatchee	22.38	79 Auburn	11.29	Updated:	11/28/2007
39 Moses Lake	14.61	80 Shoreline	7.42		
40	8.79	81 Franklin Pierce	UN		
41	10.47	82 Tahoma	4.69		

State Source: Department of Social and Health Services, Division of Alcohol and Substance Abuse, Treatment and Assessment Report Generation Tool (TARGET). Population Estimates: Washington State Department of Health

Technical Notes

TOPICS:

- Suppression Codes
- Counting Alcohol- or Drug-related Deaths
- Uniform Crime Report - Non-Reporting Police Jurisdictions
- CORE-GIS Conversion Process and Weighted Reliability Index

Suppression Codes for Yearly Trend Data

UN = **Unreliable conversion** of events to report geography, failure of **weighted reliability index** (WRI). The WRI evaluation process is further explained in the section labeled 'CORE-GIS Conversion Process and Weighted Reliability Index'.

SP = **Suppressed by agreement** with data provider when denominator is below agreed level and may compromise a person's rights to confidentiality.

SN = **Small Number Sample**. Geography has less than 30 events in the denominator. More reliable at 5-year level or for larger area.

NR = **Not reliable** due to non-reporting of police jurisdictions data; 50 percent or more of the population is not represented by the data due to non-reporting jurisdictions.

Counting Alcohol- or Drug-related Deaths

AOD deaths are identified by matching all the contributory causes of death from death certificate records to a list of causes that are considered AOD-related. The deaths identified as AOD-related then may be summed to provide area totals. Dividing the total AOD-related deaths by all deaths in an area gives the percent of all deaths that are alcohol and drug related. Lists of underlying causes of death that are AOD-related have been developed in several studies. Citations for these studies are listed following the AOD attribution tables. AOD-related deaths used in this report are determined using a comprehensive assembly of disease, accident, and injury codes identified in those studies. The codes are based upon the International Classification of Diseases, Ninth Revision (ICD-9) from 1990 to 1998 or International Classification of Diseases, Tenth Revision (ICD-10) after 1998 .

The identified AOD-related causes of death may be either fully attributable or sometimes attributable to alcohol or drugs. Some contributory causes of death are explicit in their mention of alcohol or drugs. Examples include alcoholic cirrhosis of the liver (ICD-9 code 571.2), alcohol and drug dependence syndromes (ICD-9 codes 303 and 304, respectively), and drug poisonings (ICD-9 codes E850 through E859). All deaths of this sort are fully, or 100 percent, attributable to alcohol or drug abuse and are considered direct AOD-related deaths.

Other contributory causes of death are related only sometimes to alcohol or drugs. For example, epidemiological studies have shown that, among persons over 35 years of age, 60 percent of deaths due to chronic pancreatitis (ICD-9 code 577.1) and 75 percent of malignant neoplasms of the esophagus (ICD-9 code 150) are alcohol-related. For persons of all ages, 42 percent of motor vehicle traffic and non-traffic deaths (ICD-9 codes E810 through E825) are alcohol-related. The appropriate percentage of such indirectly attributable deaths are also counted toward totals for AOD-related deaths.

Counting Alcohol- or Drug-related Deaths

TABLE TOPICS:

- Diseases Directly Attributable to Alcohol
- Diseases Indirectly Attributable to Alcohol
- Diseases Directly Attributable to Drugs
- Diseases Indirectly Attributable to Drug

The tables on the following pages characterize the different diseases, injuries, and accidents by: name, ICD-9 or ICD-10 code, percent attributable to alcohol or drugs, age of inclusion.

Diseases Directly Attributable to Alcohol

Disease Category	ICD-10 Code	ICD-9 Code	Attrib	Age
Alcoholic psychoses	F10, F10.3-F10.9	291	100%	>=15
Alcohol dependence syndrome	F10.2	303	100%	>=15
Alcoholic polyneuropathy	G62.1	357.5	100%	>=15
Alcoholic cardiomyopathy	I42.6	425.5	100%	>=15
Alcoholic gastritis	K29.2	535.3	100%	>=15
Alcoholic fatty liver	K70.0	571.0	100%	>=15
Acute alcoholic hepatitis	K70.1, K70.4	571.1	100%	>=15
Alcoholic cirrhosis of the liver	K70.3	571.2	100%	>=15
Alcoholic liver damage, other	K70.2, K70.9, K70	571.3	100%	>=15
Excessive blood level of alcohol, toxic effect of alcohol	R78.0, T51	790.3, 980	100%	>=0
Accidental poisoning by alcohol	X45, Y15	E860	100%	>=0
Nondependent abuse of Alcohol	F10.1	305.0	100%	>=0
Alcohol-induced pseudo-Cushing's syndrome	E24.4	Not Available in ICD-9	100%	>=15
Degeneration of nervous system due to alcohol	G31.2	Not Available in ICD-9	100%	>=15
Alcoholic myopathy	G72.1	Not Available in ICD-9	100%	>=15
Maternal care for (suspected) damage to fetus from alcohol	O35.4	Not Available in ICD-9	100%	>=15
Newborn affected by maternal use of alcohol	P04.3	Not Available in ICD-9	100%	>=0
Fetal alcohol syndrome (dysmorphic)	Q86.0	Not Available in ICD-9	100%	>=0
Suicide attributable to alcohol	X65	Not Available in ICD-9	100%	>=0
Alcoholic Pellagra	E52	265.2	100%	>=0

Diseases Indirectly Attributable to Alcohol

Disease Category	ICD-10 Code	ICD-9 Code	Attrib	Age
NEOPLASMS				
Breast	C50, D05	174.0-174.9, 233.0	13% F	>=35
Esophagus	C15, D00.1	150.1-150.9, 230.1	75%	>=35
Larynx	C32 , D02.0	161.0-.161.9, 231.0	50% M, 40% F	>=35
Lip, oral cavity, pharynx	C00-C14, D00.0	140.1-141.9, 143.0-149.9, 230.0	50% M, 40% F	>=35
Liver	C22, D01.5	155.0-155.2, 230.8	29%	>=35
CARDIOVASCULAR				
Cardiomyopathy	I42.0 - I42.2, I42.5, I42.7- I42.9	425.1, 425.4, 425.9	40% M	>=35
Hypertension	I10-113, O10-O14, O16	401.0-404.9, 642.0, 642.2, 642.9	11%	>=35
DIGESTIVE SYSTEM				
Cirrhosis	K71.7, K74.5-K74.6	571.5	74%	>=35
Duodenal Ulcers	K26	532.0-532.9	10%	>=35
Pancreatitis, acute	K85	577.0	47%	>=35
Pancreatitis, chronic	K86.1- K86.3, K86.9	577.1, 577.2, 577.9	72%	>=35
OTHER DISEASES OR CONDITIONS				
Epilepsy	G40.3,G40.4,G40.6,G40.9	345.1, 345.3, 345.9	30%	>=15
Seizures	R56	780.3	41%	>=15
Tuberculosis	A16-A19	011-013, 017, 018	25%	>=15
Accident or Injury Causes: Motor vehicle traffic and non-traffic accidents	V02–V04, V09.0, V09.2, V12– V14, V19.0–V19.2, V19.4– V19.6, V20–V79, V80.3– V80.5, V81.0–V81.1, V82.0– V82.1, V83–V86, V87.0– V87.8, V88.0–V88.8, V89.0, V89.2	E810-E825	42%	>=0
Pedal cycle and other road vehicle accidents	V01, V05–V06, V09.1, V09.3– V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0– V80.2, V80.6–V80.9, V82.2– V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	E826-E829	20%	>=0
Water transport accidents	V90-V94	E830-E838	20%	>=0
Air and space transport accidents	V95-V97	E840-E845	16%	>=0
Accidental falls	W00-W19	E880-E888	35%	>=15
Accidents caused by fire	X00-X09	E890-E899	45%	>=0
Accidental drowning and submersion	W65-W74	E910	38%	>=0
SUICIDES DUE TO ALCOHOL OR DRUGS are now considered direct AOD-related deaths, other suicides are not apportioned. This brings our definitions into compliance with NCHS definitions.				
Homicide and other purposely inflicted injury	X86–Y09, Y87.1	E960-E962, E962.1-E969	46%	>=15
Other	X31, W79, W50-W52, W20- W34, Y15-Y19	E901, E911, E917-E920, E922	25%	>=15

Other category includes: Excessive cold, Choking on food in airway; Striking against or struck accidentally by objects or persons;
Caught accidentally in or between objects; Accidents caused by machinery; Accidents caused by cutting and piercing instruments.

Diseases Directly Attributable to Drugs

Disease Category	ICD-10 Code	ICD-9 Code	Attrib	Age
Drug psychoses	F11-F16, F18-F19	292	100%	>=0
Drug dependence syndrome	F11-F16, F18-F19	304	100%	>=0
Polyneuropathy due to drugs	G62.0	357.6	100%	>=15
Drug dependence during pregnancy	F11-F16, F18-F19	648.3	100%	>=0
Suspected damage to fetus from drugs	O35.5,	655.5	100%	>=0
Noxious influences affecting fetus	P04.4	760.7	100%	>=0
Drug reactions, intox., withdrawal specific to newborn	P96.1	779.4, 779.5	100%	>=0
Selected drug poisonings	R78,R78.1-R78.6, T38 ; excludes Y40-59.9 (therapeutic use)	962, 965, 967-971, 977 excludes E930-949	100%	>=0
Selected accidental drug poisonings	X40-X44	E850-E858	100%	>=0
Accidental Poisonings (magic mushrooms, huffing and other drug use)	X46-X49	E861-E869	100%	>=0
Nondependent abuse of drugs	F11-F16, F18-F19	305.2-305.9	100%	>=0
Assault by poisoning using drugs and medicaments	x85	E962.0	100%	>=0
Drug induced myopathy	G72.0	Not Available in ICD-9	100%	
Poisoning by drugs, accidentally or purposely inflicted	Y10-Y14	E980.0-E980.5	100%	>=0
Suicides attributable to drugs	x60-64	E950.0-E950.5	100%	>=0

Diseases Indirectly Attributable to Drugs

Disease Category	ICD-10 Code	ICD-9 Code	Attrib	Age
AIDS (from IV drug use exposure)	B20-B24	042.0-044.9	5%	>=15
CARDIOVASCULAR				
Endocarditis	I33.0, I33.9	421.0, 421.9	75%	>=15
OTHER				
Hepatitis A	B15.9	70.1	12%	>=15
Hepatitis B	B16-B16.9	70.2, 70.3	36%	>=15
Hepatitis C	B17-B19.9	70.5, 70.9	10%	>=15

Table Information Sources:

1. Schultz J, Rice D, and Parker D. 1990. Alcohol-related mortality and years of potential life lost - United States, 1987. Morbidity and Mortality Weekly Report, 39, 173-178.
2. Rice D, et al. 1990. The Economic Costs of Alcohol and Drug Abuse and Mental Illness: 1985. Report submitted to the Office of Financing and Coverage Policy of the Alcohol, Drug Abuse, and mental health Administration, U.S. Department of Health and Human Services. San Francisco, CA: Institute for Health and Aging, University of California.
3. Fox K, Merrill J, Chang H, and Califano J. 1995. Estimating the Costs of Substance Abuse to the Medicaid Hospital Care Program. American Journal of Public Health, 85(1), 48-54.
4. Seattle-King County HIV/AIDS Epidemiology Unit and Washington State Office of HIV/AIDS Epidemiology and Evaluation. 1994. Washington State/Seattle-King County HIV/AIDS Epidemiology Report (2nd Quarter, 1994), p. 4.

Uniform Crime Report – Non-Reporting Police Jurisdictions

Most law enforcement agencies report arrest and offence data to the Washington Association of Sheriffs and Police Chiefs (WASPC), which in turn provides data to the FBI's Uniform Crime Reporting Program (UCR). The FBI Crime Index reports only designated Part One Crimes. These are criminal homicide, forcible rape, robbery, aggravated assault, burglary, larceny, motor vehicle theft and arson.

Reporting to WASPC is voluntary for arrests and offences. Some jurisdictions do not report all arrests and offences, some report partial years, and some withhold certain categories of arrests or offences. Offences are more likely to be reported since some funding is associated with reporting. All offences are incidence reporting. When more than one victim is involved an offence is filed for each victim. Multiple property violations performed at the same incident are counted as one offence. However, when both types of events happen, only the victim incidents are reported as offences.

Offences focus on the nature of the crime, while arrests focus on the apprehended accused perpetrator. Many offences occur without arresting perpetrators. Sometimes charges are dropped and sometimes no perpetrator is ever found. The age of the perpetrator cannot be assigned to offence data so the entire age range of population is used as the denominator. Some data is reported to UCR in a new data system which is not yet compatible with UCR output reports. UCR cannot extract that data for this report but does include it in their reports to the FBI for the FBI Crime Index. Those agencies are listed for our purposes as non-reporting. Some agencies have no Part One Crimes to report. Those agencies are listed with zero events, not as non-reporting.

Information on the non-reporting population and non-reporting agencies are available only in the individual county and locale level reports. Each area report shows how and when that area's police jurisdictions reported data to the Washington Association of Sheriff's and Police Chiefs. If a report area contains jurisdictions having a significant amount of incomplete data, be very careful to adjust any risk assessment to reflect this. In other words, the reported arrest rates may not adequately reflect the entire area. This will be true especially in those cases where the non-reporting police jurisdictions have either very high or very low arrest rates, compared to the reporting area.

To compensate for missing police reports, we have adjusted the denominator in the rate calculation so that it reflects only the proportion of the area for which we do have data. For instance, say area A, with a population of 40,000, has eight police districts. Now, if one of the police districts in the area did not report their arrests, the number of arrests would not be representative of the whole area. Therefore, we would not want to use the population of the whole area in the denominator because that would make the rate lower than it should be. The solution used in this report is to subtract the population of that missing police district from the area population. We follow the same procedure for police districts that report partial years: if they report only six months, we use only half of the population to calculate the rate. In 2004 we have made adjustments to the process which calculates non-reporting at the County Like Us and State levels. This has resulted in greater accuracy, but different rates than were previously reported in some counties and for some years.

Due to the uneven geographic distribution of crime, missing police data can cause spikes or dips in the trend data comparison of multiple consecutive years. We do not run into this problem in the state report because the county rates there (as opposed to the individual county reports) only report 5-year averages. However for individual county reports and reports for smaller areas like locales or districts the trend data can become unstable due to non-reporting. Alternately, the conversion of data from certain police jurisdictions to other areas like locales may not apportion directly causing too much of the data to be apportioned based on population rather than clearly assigned to one area. We use a weighted reliability index (WRI) to determine when the conversion is no longer reliable. An explanation of that process follows. We have tried to compensate for these and other issues by suppressing data which is likely to be affected.

CORE-GIS Conversion Process and Weighted Reliability Index

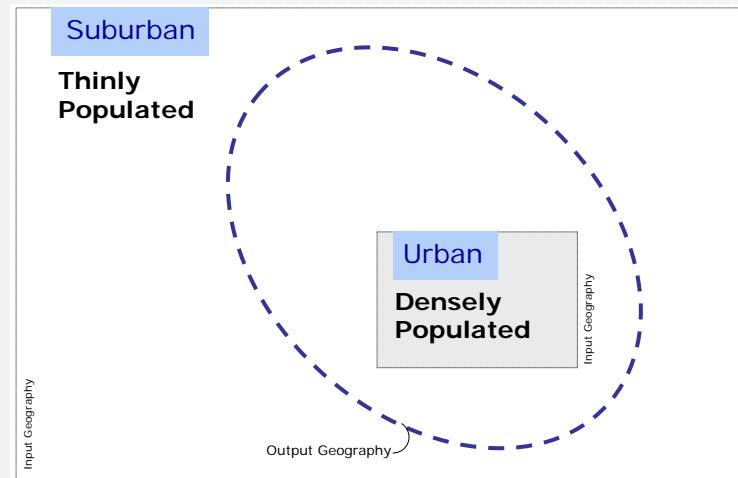
CORE-GIS obtains data from more than fifty government agency sources. The data are represented as events (e.g. # of teen births, # of crimes, # of clients) occurring within a given geographic unit. This geographic unit is generally the smallest that can be obtained from the agency source. For example, data may be available by school district, by zip code, by census tract or by police jurisdictions. CORE-GIS calls these geographic units the "source geography."

CORE-GIS data is usually reported at the geographic level of county or community – called in the rest of this report the "destination geography." Therefore, data usually needs to be converted from the "source geographies" to the "destination geography."

The conversion is based on an overlay process, in which the events occurring in small source geographies that are totally contained within the destination are combined with synthetic estimates of events occurring in source geographies that are partly within and partly outside the destination geography.

The synthetic estimation is weighted by the population distribution between the source and destination areas. Therefore, it requires a small-scale count of the population underlying both source and destination geographies. This process is explained below through examples.

Example 1 | Geography Output Type 1



Example 1: Data being converted from a smaller geography (source geography) like school district to a larger geography (like a county) is usually fairly reliable because most of the smaller pieces fit neatly and wholly into the new geography.

The rectangles represent two possible data source geographies (one densely populated school district – urban school district – and one thinly populated school district – suburban school district – surrounding it). The large oval represents a report's destination geography such as county or locale.

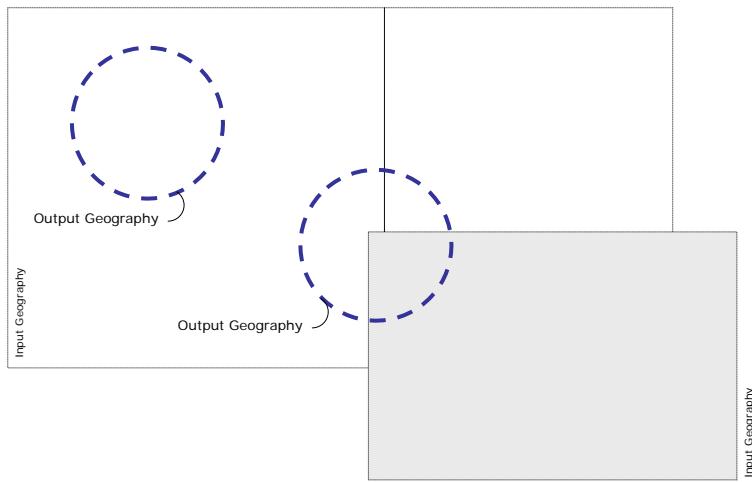
The following statements refer to the first example:

All of the events occurring in the urban school district can be attributed entirely to the destination geography.

The events occurring in the split source geography (suburban school district, in this example) are distributed to the destination geography in the same proportion as the underlying population is distributed. If 40 percent of the suburban school district population lies within the destination geography, then 40 percent of its events are attributed to the destination geography.

These events are split by age, race and gender subgroups whenever possible, as are the populations. So the synthetic estimation is broken down that way also. If 40 percent of the young White population of the suburban school district lives in the destination geography, then 40 percent of the events occurring to young White people are attributed there. If, on the other hand, only 10 percent of the young American Indian population of the suburban school district lives in the destination geography, then only 10 percent of the events occurring to young American Indian people are attributed there.

Example 2 | Geography Output Type 2



A statistic is needed to assist researchers in determining when a destination geography's events cannot be reliably estimated using these processes. For CORE-GIS, that statistic is the Weighted Reliability Index (WRI).

The amount of overlap between source and destination populations can vary from less than 1 percent to 99 percent – only a little of a source population can live in a destination, or almost all of the source population can live in a destination.

The key underlying assumption behind the CORE-GIS Weighted Reliability Index is as follows: When most of the population for the source geography is also in the destination geography, we can be more certain of the reliability of the estimation process.

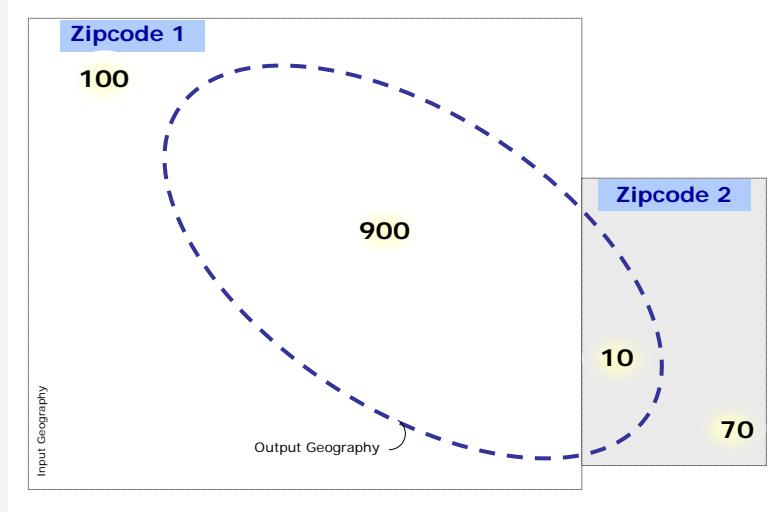
Therefore, the weighting process lets us calculate, for each source-geography/destination-geography combination, the reliability of each destination geography's estimate.

Example 2: While we can develop an algorithm to distribute all source geography populations to all destination geography populations that distribution will not always be reliable.

For example, see the situation depicted in Example 2. Here we are trying to estimate the number of events contained in two very small destination geographies (the circles).

Could this synthetic estimate be reliable? Perhaps, if the small area within the circles really is representative of the whole area – but more likely not.

Example 3 | Calculation of WRI



The oval represents the destination geography boundary – the edge of a destination city. The rectangles represent the source geography boundaries for two zipcodes.

The numbers are counts of people living in each place: 900 people live both in Destination City and in the first source (Zipcode 1), and 10 people live both in Destination City and in the second source (Zipcode 2).

For zipcode 1 the source area population is mostly in the destination oval (enclosed in the dashed line), but the majority population from the other contributing source area is not.

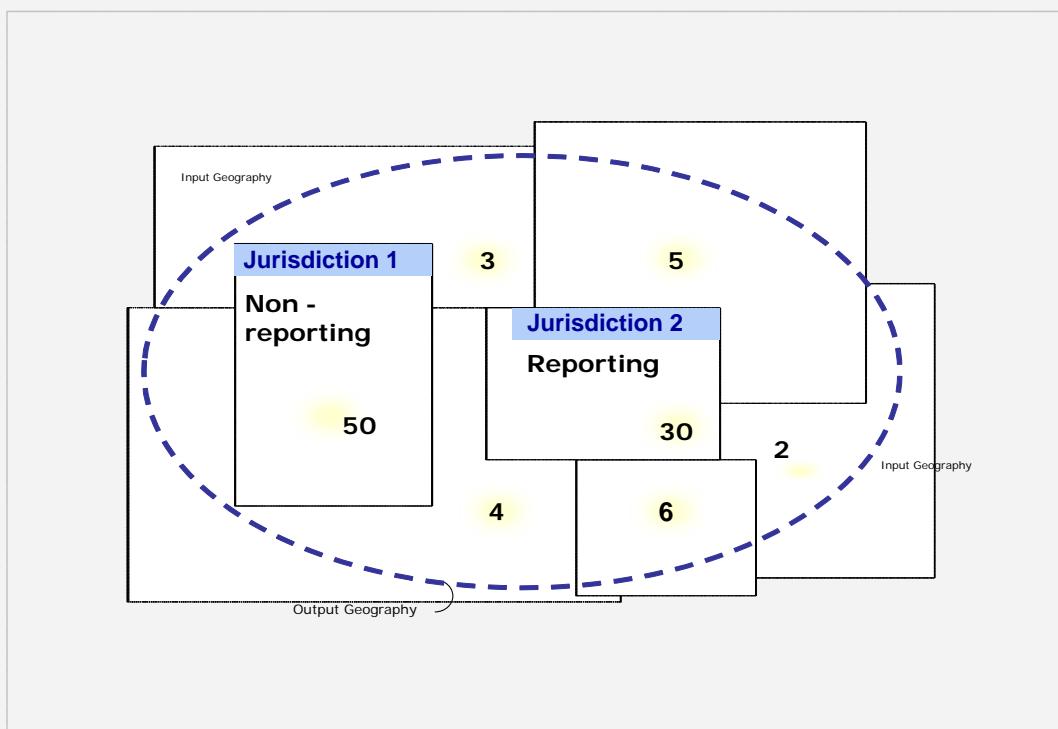
The formula for Weighted Reliability Index for a single destination is the total weighted destination population as a percent of total population.

To understand this formula, see the calculations below.

	Percent of source population attributed to destination	Multipled by the population attributed to the destination	Amount of destination population imputed
Zipcode 1	$900/1000 = 90\%$	* 900	810.00
Zipcode 2	$10/80 = 12.5\%$	* 10	1.25
Total for Destination		910	811.25

In the above example, the Weighted Reliability Index for Destination City is $811.25 / 910 = 89$ percent. Basically, 89 percent of the event locations were directly attributed to the area they occurred. Along with the WRI a cut point for reliable reporting is needed. When half or more of the events have been imputed to the destination geography, rather than directly attributed from the source geography, the data is considered unreliable and rates are suppressed. This means the WRI value must be more than 50 to be reported.

Example 4 |
**Adjusting
for Non-
Reporting**



Example 4: WRI for Areas with Non-Reporting of Data.

There is a second way that data may become unreliable. Some police jurisdictions do not report data to the state sources, use a reporting method which cannot be included in our files, fail to report for either adults or juveniles, or report for only part of a year. This is particularly true for court data – arrests or offenses. In order to accurately evaluate the reliability of data conversions for destination geographies containing those jurisdictions, non-reporting jurisdiction populations were excluded from the calculations for WRI and the non-reporting jurisdiction issue is evaluated separately. Partial Reporting, part of a year or part of a population, is also taken into consideration when computing the percentage of non-reporting in a destination geography. Adult and juvenile rates are evaluated separately. Some areas may pass for one, but not for the other due to their reporting habits. For partial year reporting the percentage of the year with data reported is used to evaluate each category.

The second test of reliability is to determine whether the population for the rate is adequately represented. In this example, allow the numbers inside the oval to represent a population of 100 allocated to the destination geography. Two source jurisdictions are entirely located in the destination geography represented by the oval. Their events when reported would be directly attributed. The non-reporting jurisdiction would have its population of 50 excluded from the calculation for WRI, while the reporting jurisdiction would have its population included in the calculation. In this case the completely contained reporting jurisdiction would represent 30 of the remaining 50 population (60 percent) in the destination oval. The imputed portion is 40 percent allowing the destination geography to pass the first test for WRI.

CORE-GIS also requires that the excluded non-reporting jurisdiction population (50 of 100) are less than 50 percent of the total population for the destination geography. With an exclusion rate of 50 percent, this destination geography would fail the reliability criteria.

The reliability of arrest rates is calculated each year based on non-reporting. For five year rates, three out of five data years must be considered reliable by both tests and the average of the yearly WRI for all five years must reach the WRI cut point value.

DSHS . . . improving the quality of life for individuals and families in need in Washington State

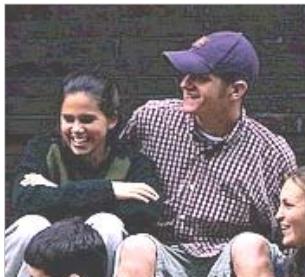
DSHS currently serves
one in four state residents



RDA . . . Bringing data and analysis to the decision-making agenda:

- Better work processes
- Better decisions
- Better outcomes

**Community Drug and
Alcohol Data for
Prevention Planning**
5-year rates of risk factors and
problem outcomes



This report provides data for drug and alcohol prevention planning, at the community scale. The "communities" presented in this report are either larger school districts, or groupings of smaller neighboring school districts that (when grouped) have populations of around 20,000. For the rest of this report, these school districts and district groups are called "locales."

To overcome small number problems and allow for smaller locales, the rates presented here are five year averages.



RDA Research & Data
Analysis Division